Kamiar Asgari

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Professional Summary

Software engineer at Yumi Health with a Ph.D. in Electrical Engineering from USC and experience building AI services, machine-learning pipelines, and optimization software. Work includes API-call queuing and cost observability, reliable LLM workflows, forecasting, and constrained decision systems. Combines Python/C++ implementation, numerical methods, and experimental validation to address performance, reliability, and resource-allocation problems.

Core technologies: Python, C++, PyTorch, NumPy/SciPy, SQL (working knowledge), Docker, Git, Linux, Grafana, Gurobi, and CVXPY.

Work authorization: Currently on F-1 OPT. Open to relocation worldwide.

Professional Experience

Oct 19, 2026 – Present
Yumi Health
Software Engineer

- **AI gateway:** Implemented API-call queuing and cost observability using Grafana.

May – Jun 2026
Diligence Machines
Redwood City, CA
PhD AI Fellow

- **System reliability:** Fixed a critical bug that was losing 30% of system emails by implementing robust retry logic. Discovered and diagnosed system failures through automated local tests in Docker.
- **LLM performance and cost:** Fixed calculation errors and reduced API costs by moving mathematical calculations from the LLM to the backend. Balanced workloads across multiple LLM calls to prevent bottlenecks.
- **Document analysis and collaboration tools:** Developed an LLM-based collaboration tool to automate the aggregation and summarization of team brainstorming sessions and decision workflows. Worked on LLM prompt optimization to streamline document analysis for M&A due diligence.
- **Text-clustering proposal:** Proposed upgrading a regex-based text parser to LLM-driven atomic proposition extraction to improve topic grouping.

May – Aug 2025 **Chevron CiSoft (USC)**
Los Angeles, CA
Research Intern – Optimization & ML
Supervisor: Dr. Andrei Sergiu Popa

- **Software delivery and data pipelines:** Delivered modular, tested, documented Python packages with data loaders, training loops, scalers, optimization routines, configuration, logging, and reproducible runs. Automated Python/SQL data preparation with checks for missing values, ranges, and duplicates. Collaborated with engineers and researchers to turn operational questions into modeling and optimization tasks.
- **Performance and benchmarking:** Improved surrogate throughput by up to 15× through memory-efficient batching and optimized I/O. Analyzed end-to-end decision-pipeline latency and throughput, using the results to adjust batching and ordering. Benchmarked optimizers through controlled experiments.
- **Oil production forecasting:** Achieved test $R^2 = 0.782$ with neural networks trained on historical production data to forecast two-year cumulative barrels of oil equivalent (BOE). Managed data curation and feature engineering to support operational planning and resource allocation.
- **Neural surrogates and inverse design:** Designed multi-objective hydraulic-fracturing inverse-design pipelines to recover diverse designs, combining discretized inverse mapping with quasi-Newton refinement. Trained PyTorch neural networks to approximate complex physical simulations, with test $R^2 = 0.865$ for the inverse-design surrogate; built multi-output MLPs with scaling and early stopping. Used neural surrogates as objective functions for evolutionary methods, including genetic algorithms, as well as particle swarm optimization and gradient descent, balancing cost, production, and operational constraints. Code: neural-frack-optimizer.
- **Constrained infill planning:** Developed a two-phase pipeline to maximize the number of infills under strict geometric constraints, combining exponential and binary search with derivative-free optimizers.
- **Automated facility placement:** Developed a Voronoi-based spatial optimization algorithm in Python using Shapely and NumPy to automate facility placement and generate spatial topologies under boundary, spacing, density, and coverage constraints. Used ε-grid and iterative Voronoi-diagram refinement; evaluated Differential Evolution, PSO/QPSO, and genetic algorithms for constrained layout search. Code: Voronoi-for-oil.
- **Visualization and decision support:** Built an interactive 3D response-surface explorer in Plotly for proppant/fluid design, spatial analysis, scenario modeling, and stakeholder trade-off analysis. Designed metrics, conducted exploratory data analysis and sensitivity studies, and iteratively updated suggested designs using domain-expert feedback to inform planning recommendations.

The inverse-design and geometric-optimization work was presented at the 2026 SPE Western Regional Meeting.

Additional project code: Eagle-Ford.

Engineering & Machine Learning Projects

AI Checklist Compliance & Gap Analysis System

- Developed a two-stage LLM-powered pipeline using the Gemini API (Flash-Lite and Pro) and Pydantic for document relevance filtering and multi-document gap analysis.
- Implemented schema-constrained structured outputs, automated metadata validation (including date and entity checks), and cost-optimized candidate pruning for scalable checklist evaluation.

Modular Experimentation Platform

- Built modular training orchestration with data loaders, scalers, and cross-validation; combined metric evaluation, calibration, confidence intervals, and reproducible reports.

Distributed Spatial Simulation – Experimental Software GitHub

- Developed a distributed simulation system for large-scale spatial optimization using Voronoi partitioning and Differential Evolution, particle swarm optimization, and genetic algorithms.

Distributed Bandit Controller for Networked Queues – Prototype

- Developed an experimental adaptive controller using asynchronous message passing and parallel agents to stabilize networked queues, combining online learning with distributed scheduling.

American Sign Language Image Classification GitHub

- Achieved 97.6% test accuracy (97.56% before rounding), with 99.64% training and 97.41% validation accuracy, using an end-to-end CNN pipeline built in PyTorch for 87,000 images across 29 classes. Implemented data preprocessing, augmentation, and custom data loaders.
- Profiled approximately 5× training throughput relative to CPU execution with a reproducible CUDA training pipeline on an NVIDIA Quadro RTX 5000, using SGD with momentum, mixed precision, and StepLR learning-rate scheduling. Used Torch-Summary alongside PyTorch and the Python data-analysis libraries.
- Evaluated precision, recall, and F1 scores, confusion matrices, per-class accuracy, and error breakdowns to examine model behavior and failure modes.

Project context: USC EE541, Computational Introduction to Deep Learning, Fall 2022. Instructor: Dr. Brandon Franzke; collaborator: Mahdi Sajedi.

Bird Species Classification GitHub

- Reached 94.9% test accuracy with EfficientNetB0 (98.1% training/validation accuracy) and 89.6% test accuracy with VGG16 (96.2% training/validation accuracy) for 20 bird species. Reported precision, recall, and F1 scores to assess performance on unseen data.
- Fine-tuned EfficientNetB0 and VGG16 using Keras and OpenCV, transfer learning, data augmentation, batch normalization, dropout, the Adam optimizer, and early stopping.
- Explored multimodal embedding fusion.

Project context: USC DSCI552, Machine Learning for Data Science, Summer 2023. Instructor: Dr. Mohammad Reza Rajati.

Bandit Recommenders and Discrete Design Choices

- Implemented UCB-style ranking and recommenders for discrete choices and design actions, including exploration penalties and position-bias adjustments.
- Evaluated policies offline using inverse propensity scoring and counterfactual replay to study exploration–exploitation tradeoffs.

Numerical Solvers and Dynamic Simulation Tools

- Implemented ODE/PDE solvers and linear-algebra routines in C++; profiled and optimized memory use for scalability on high-performance computing clusters.
- Developed parameterized MATLAB/Simulink models for stochastic-process simulation and estimator testing in energy systems.

Fair-Odds and Expected-Value Modeling Prototype

- Implemented logistic and isotonic calibration and implied-probability conversion; evaluated predictions with Brier score and log loss.
- Explored the sensitivity of expected-value estimates to miscalibration and correlation.

Portfolio Construction and Backtesting Prototype

- Simulated portfolio baskets using mean–variance optimization and simple Kelly-style sizing; backtested rebalancing rules and tracked Sharpe ratio, drawdown, and turnover.

Applied Research & Algorithm Development

Aug 2019 – Oct 2026 **University of Southern California**
Los Angeles, CA
Graduate Researcher
Advisor: Prof. Michael J. Neely

Additional collaboration with Dr. Stephen Tu included continual learning.

- **Real-time resource allocation:** Developed online allocation algorithms with applications to energy storage, queuing networks, and inventory management. Engineered policy selection over linear finite impulse response (FIR) filters to maximize utility under worst-case arrivals and adversarial, state-dependent utility functions; used time-varying moving-average filters to map arrival time series to resource allocations. Developed optimization algorithms with mathematically proven logarithmic scalability to minimize costs under adversarial resource arrivals. Extended the POMACS 2020 framework, presented at SIGMETRICS 2021, to non-stochastic inputs and costs dependent on both storage state and allocation. Code: adversarial online control.
- **Storage-policy simulation and validation:** Built Python simulations to validate theoretical bounds and benchmark finite-capacity storage algorithms against standard solvers. Developed simplex-constrained disturbance-action policies (SDAC), enforcing nonnegative allocations, inventory conservation, and physical feasibility in a finite buffer. Established $O(\sqrt{T})$ regret against the best fixed SDAC policy under convex Lipschitz costs and bounded disturbances.

- **Allocation under limited energy availability:** Developed Bregman-divergence online learning methods for energy-harvesting storage systems with random resource arrivals and memory, respecting physical energy availability. Used two distinct Bregman divergences and generalized multiplicative updates, connecting online learning with max-weight and queueing ideas. Established sublinear-regret guarantees against adaptive adversarial losses in a model with i.i.d. resource arrivals and convex, allocation-only losses, comparing performance with the best fixed allocation in hindsight. This first-author work was published in *POMACS* (2020) and presented at *ACM SIGMETRICS* (2021).
- **Scalable constrained optimization:** Reduced overhead and accelerated sparse and robust regression with a projection-free optimization framework, supported by proofs and empirical validation. Addressed large-scale Lipschitz nonsmooth convex problems with many functional inequality constraints using stochastic first-order/subgradient and linear-optimization oracles. Resolved an open problem by generalizing Frank–Wolfe to nonsmooth objectives and functional constraints, combining ADMM with primal-dual methods. Used min–max reformulation, Fenchel duality, and optimistic mirror-descent/online-gradient updates. Attained an optimal $O(1/\sqrt{T})$ convergence rate, equivalently $O(\varepsilon^{-2})$ oracle complexity. First-author work appeared in *Computational Optimization and Applications* (2024).
- **Adaptive rate selection and throughput optimization:** Designed and implemented UCB-based multi-armed bandit reinforcement-learning algorithms for real-time rate selection in queuing networks. Learned uncertain random capacities from partial ACK/NACK feedback; transmissions succeed only when the selected rate does not exceed instantaneous capacity. Used discretized-rate UCB, recursive capacity estimation, and stage-wise learning/control analysis to establish uniform-in-time backlog bounds. Analyzed latency–throughput tradeoffs and delayed-reward settings, with applications to dynamic pricing under inventory constraints.
- **Algorithm implementation and benchmarking:** Implemented vectorized, numerically stable projection-free optimization in Python, demonstrating a 3× speedup over projected-gradient methods on high-dimensional benchmarks. Developed synthetic and stochastic simulations, ablation studies, benchmark comparisons, and drift and regret proofs. Communicated findings through lab presentations, manuscripts, and sponsor briefings.

Summer 2024 **STARS Lab, University of Southern California**
Los Angeles, CA
Research Assistant – Theory of Next-Token Prediction
Advisor: Dr. Stephen Tu

- **Streaming machine-learning experiments:** Implemented experimental PyTorch pipelines for online logistic regression and Transformer analysis with streaming data. Investigated single-layer Transformers and connections to contextual online logistic regression and Universal Portfolio Theory. Demonstrated the reduction under stochastic gradient descent and analyzed regret using Online Mirror Descent (OMD) and Follow-the-Regularized-Leader (FTRL).
- **Forecasting and attention interpretability:** Related the analysis to time-series forecasting, attention interpretability, sequential asset allocation, and logarithmic wealth growth. Studied aggregation, improper learners, and computational versus regret-optimal tradeoffs; identified dimension-dependent bottlenecks and explored more efficient algorithms.
- **Algorithmic exploration:** Explored self-concordant barriers, interior-point methods, log-concave sampling, and connections to optimal transport and natural gradients.

Aug 2018 – May 2019 **Cyber-Physical Systems Group, USC**
Los Angeles, CA
Research Assistant
Advisor: Dr. Paul Bogdan

- **Data-driven modeling of trajectory time series:** Identified parameters and fitted fractional PDEs to trajectory time series to model long-term dependencies in non-classical diffusion. Analyzed space–time fractional diffusion using data-driven methods.
- Contributed to *Identifying Arguments of Space–Time Fractional Diffusion: A Data-Driven Approach* (2020), with M. R. Znaidi, G. Gupta, and P. Bogdan.

Aug 2017 – Apr 2018 **Optical Networks Research Laboratory**
Sharif University of Technology, Tehran, Iran
Undergraduate Research Assistant
Advisor: Prof. Jawad A. Salehi
Developed and evaluated DNA sequence alignment using optical parallel processing techniques.

Summer 2016 **Advanced Communications Research Institute**
Sharif University of Technology, Tehran, Iran
Undergraduate Research Intern
Advisor: Prof. Farokh Marvasti
Explored matrix completion and compressed sensing using convex optimization methods.

Education

Aug 2018 – Oct 2026 **University of Southern California (USC)**
Los Angeles, CA
Ph.D., Electrical Engineering
Minor: Industrial and Systems Engineering
GPA: 3.90/4.00

Aug 2018 – May 2024 **University of Southern California (USC)**
Los Angeles, CA
M.S., Electrical Engineering

Sep 2014 – Jul 2018 **Sharif University of Technology**
Tehran, Iran
B.S., Electrical Engineering (Communications)
GPA: 17.99/20

Technical Skills

Programming & systems: Python, C (basic), C++, SQL (working knowledge of data extraction and joins), Bash, MATLAB/Simulink, R, Go (Golang), Verilog (basic), LaTeX, Git, Linux/Unix, WSL, Docker, VS Code, Jupyter, Excel, ROS.

Machine learning & AI: Predictive modeling (linear, ridge, lasso, logistic and probit regression; classification; SVMs and kernel methods; clustering; PCA; anomaly detection); deep learning (CNNs, MLPs, Transformers); transfer learning; neural surrogates; recommendation systems;

knowledge graphs; fuzzy logic; large language models (LLMs); prompt engineering; Gemini API; Pydantic; feature engineering, model selection, and evaluation.

Numerical & data libraries: NumPy, SciPy, Pandas, Scikit-Learn, Statsmodels, Matplotlib, Seaborn, Plotly, Shapely/GEOS, CGAL, PyTorch, JAX, Keras, OpenCV, Torch-Summary.

Performance & infrastructure: CUDA, Hugging Face Accelerate, multi-GPU training, mixed precision, GPU memory management, CUDA zero-copy, performance profiling and benchmarking, Grafana, vectorization, concurrency, multithreading, parallelization, TCP/UDP, query-optimization concepts; TensorRT (familiar). AWS S3/Lambda (basic familiarity), Glue/Athena (familiar).

Statistics & experimentation: Experimental design, A/B and switchback testing, hypothesis testing, causal inference (difference-in-differences and synthetic controls), Bayesian inference, metric design, uncertainty quantification, confidence intervals, cross-validation, ablations, experiment tracking, analysis of experiment results; ROC-AUC, PR-AUC, Brier score, log loss, isotonic calibration.

Forecasting & analytics: Time series and probabilistic forecasting, scenario modeling, capacity planning, utilization optimization, reporting dashboards, ad hoc analysis, model validation, error analysis, data-quality checks, reproducible pipelines, unit testing.

Optimization & operations research: Large-scale convex and non-convex optimization, stochastic, robust and distributionally robust optimization, convex–concave minimax, ADMM, primal-dual methods, Frank–Wolfe, linear/quadratic programming (LP/QP), mixed-integer programming (MIP/MILP), interior-point and quasi-Newton methods, coordinate descent, Lagrangian duality, dynamic programming, Bayesian optimization, heuristic and genetic algorithms, Differential Evolution, PSO/QPSO, Tabu Search, assignment and matching, vehicle routing, resource allocation; Gurobi/GurobiPy, CPLEX, Pyomo, CVXPY, CVX.

Online learning & reinforcement learning: Online mirror descent (OMD), online gradient descent (OGD), follow the leader (FTL), follow the regularized leader (FTRL), entropy regularization, regret analysis, adversarial learning, multi-armed and contextual bandits (UCB, Thompson sampling, EXP3), Markov decision processes (MDPs), policy/value iteration, dynamic pricing, offline policy evaluation.

Control & spatial methods: Real-time and non-stochastic control, stochastic control, Lyapunov/queueing control, model predictive control (MPC), Kalman filtering, digital signal processing (DSP), signals and systems, system dynamics, geometric optimization, Voronoi networks, KD-trees, path planning.

Quantitative analysis & simulation: Stochastic processes, Markov models, queueing models, delay and congestion analysis, service-system stability, Monte Carlo methods, discrete-event simulation, portfolio optimization, universal portfolio theory, mean–variance optimization, risk-averse resource allocation, energy-harvesting models.

Mathematical foundations: Linear algebra (SVD and spectral analysis), calculus, convex analysis, probability theory, concentration inequalities, martingale theory, game theory, graph theory, data structures and algorithms, stochastic network optimization; study of self-concordant barriers, log-concave sampling, optimal transport, and natural-gradient methods.

Leadership, Mentoring & Teaching

University of Southern California
Los Angeles, CA

Head Teaching Assistant — Probability for Electrical and Computer Engineers (EE 503): Managed a team of five TAs and graders.

Graduate mentoring: Mentored M.S. students in Optimization and Algorithms, translating theoretical concepts into implementable code.

Viterbi Graduate Mentorship Program
University of Southern California

Three-time participant providing guidance to graduate students, including two incoming Electrical Engineering master's students in 2023.

Graduate Teaching Assistant — Selected course assignments

- **Fall 2024:** Optimization for the Information and Data Sciences (EE 588); instructor: Prof. Michael J. Neely.
- **Spring 2023 and Spring 2024:** Data Networks: Design and Analysis (EE 550); instructor: Prof. Michael J. Neely.
- **Fall 2023:** Probability for Electrical and Computer Engineers (EE 503); instructor: Prof. Konstantinos Psounis.
- Analysis of Algorithms (CSCI 570), Queueing Networks, and Optimization for Machine Learning.

Awards & Recognition

2023 **USC–Amazon Best Poster Award**
For nonsmooth projection-free optimization research at the USC/Amazon Machine Learning Center's second symposium.

2014 **National Elite Foundation of Iran Fellowship**
Full undergraduate scholarship.

2013 **Iranian National Physics Olympiad – Bronze Medalist**
23rd edition; top 50 nationwide; theoretical physics and problem-solving. Awarded eight physics and laboratory credits at Sharif University of Technology for the Olympiad achievement.

National University Entrance Exam (Konkur)
Ranked 105th out of 150,000+ students (top 0.1%).

Publications & Manuscripts

In preparation — **Adversarial Online Control for Finite-Capacity Storage**
Kamiar Asgari and Michael J. Neely. Manuscript in preparation.

Under review — **Bandit-Based Rate Adaptation for a Single-Server Queue**
Mevan Wijewardena, Kamiar Asgari, and Michael J. Neely.
Stochastic Systems (under review).

2026 — **Automatic Identification of Optimum Infill Well Placement using Voronoi Networks and Metaheuristic Optimizers**
Kamiar Asgari, Andrei Popa, and Sorin Marghitoiu.
SPE Western Regional Meeting.

2026 — **Intelligent Systems Approach for Optimum Fracturing Treatment Design**
Kamiar Asgari, Andrei Popa, and Sorin Marghitoiu.
SPE Western Regional Meeting.

2024 — **Nonsmooth Projection-Free Optimization with Functional Constraints**
Kamiar Asgari and Michael J. Neely.
Computational Optimization and Applications (COAP), 89(3), 927–975.
Preprint.

2020 — **Bregman-Style Online Convex Optimization with Energy-Harvesting Constraints**
Kamiar Asgari and Michael J. Neely.
Proceedings of the ACM on Measurement and Analysis of Computing Systems (POMACS), 4(3), 52:1–52:25. Author PDF.

May 2020 — **Identifying Arguments of Space–Time Fractional Diffusion: A Data-Driven Approach**
M. R. Znaidi, G. Gupta, Kamiar Asgari, and Paul Bogdan.
Frontiers in Applied Mathematics and Statistics.

Technical Talks & Presentations

2026 — **Invited Speaker, 46th SoCal Control Workshop**
University of California, Irvine
Presented *Real-Time Allocation Control for Storage Devices and Inventory Facilities*.

2023 — **Selected Presenter, INFORMS Annual Meeting**
Invited presentation on *Nonsmooth Projection-Free Optimization*.

2021 — **ACM SIGMETRICS**
Presentation of *Bregman-Style Online Convex Optimization with Energy-Harvesting Constraints*, published in POMACS in 2020.

Professional & Community Engagement

2024 – 2025 **Journal & Conference Reviewer**
SIAM Journal on Optimization (SIOPT); *Learning for Dynamics and Control* (L4DC).

2024 **USC RoboSub – Software Group**
Participated in software-group work on an autonomous underwater vehicle for the annual RoboSub competition.

2018 **USC Volunteer Center**
Volunteered in Koreatown neighborhood cleanup projects.

Viterbi Impact Program
Supported STEM educational outreach, including MESA events through the Viterbi K–12 Center and the Hustle N' Code Hackathon.

Selected Coursework

USC coursework

- **Optimization, probability & networks:** Large Scale Optimization and Machine Learning (ISE 633); Stochastic Network Optimization (EE 649); Data Networks: Design and Analysis (EE 550); Foundations of Stochastic Processes (ISE 620); Random Processes in Engineering (EE 562); Probability (EE 503).
- **Machine learning:** Machine Learning I: Supervised Methods (EE 559); Machine Learning II: Mathematical Foundations and Methods (EE 660); Machine Learning for Data Science (DSCI 552); A Computational Introduction to Deep Learning (EE 541).
- **Algorithms, mathematics & signals:** Analysis of Algorithms (CSCI 570); Fundamental Concepts of Analysis (MATH 425A); Quantum Error Correction (EE 514).

Additional coursework: Improvisation and Theatre Games (THTR 122), completed twice.

Sharif University of Technology coursework Selected coursework: Computer Structure and Microprocessors & Lab, Signals & Systems, Digital Signal Processing, Digital Communications, Linear Control Systems, Engineering Probability and Statistics, Numerical Computation.

Technical Interests & Proposed Projects

Prospective applications and research interests.

- **Adaptive matching and resource allocation:** Proposed learning-augmented matching and resource-allocation methods with capacity and fairness constraints. Methods of interest include meta-online convex optimization (meta-OCO) and policy-parameterized algorithms that learn step sizes, regularization strengths, momentum, exploration rates, and policy families; nonlinear OCO with predictions, multiple hints, and periodic structure.
- **Robust decision-making and control:** Proposed controllers for model misspecification and adversarial disturbances, including regret-optimal analogues of linear–quadratic–Gaussian (LQG) control, self-tuning regulators, and Gaussian-process model predictive control.
- **Energy and vehicle-to-grid coordination:** Proposed decentralized primal-dual market mechanisms for coordination, with studies of robustness to communication delays and selfish

agents, extreme-weather stress tests, and safety filters enforcing voltage and battery-capacity constraints.

- **Collective intelligence and distributed coordination:** Proposed probabilistic and dynamical models of biological and social coordination. One application is collaborative foraging modeled as a distributed bandit problem with safety constraints and environmental shocks.
- **Reliable AI and structured learning:** Proposed game-theoretic OCO and partial-feedback bandit approaches to AI alignment, including Eliciting Latent Knowledge, honesty incentives, and safe exploration. Related interests include reasoning pipelines, text-to-database learning, human-feedback meta-optimization, and sequential decision systems.
- **Prediction-market analysis:** Proposed sentiment-gap models linking public communications to Kalshi/Polymarket prices. Intended work includes aligning text and market data, historical backtesting, and potential execution optimization.
- **Efficient and reliable machine learning:** Technical interests include efficient LLM training/inference, state-space models, fairness and imbalanced datasets, Bayesian and multi-objective optimization, and nonsmooth nonconvex optimization. Broader interests connect deep learning with nonequilibrium thermodynamics and approximation theory.

Languages & Additional Interests

Also known as: Kamy.

Languages: Persian (Farsi), native; English, fluent.

Communication: Technical writing and reporting, research presentations, teaching and mentoring, stakeholder updates, and client/sponsor briefings; explaining complex concepts to varied audiences.

Personal interests: Physics, history, economics (including ancient economies), philosophy, stand-up comedy, improvisational theater, and soccer.

Independent study: Financial and energy markets, derivatives and options, market structure, and ERCOT pricing and congestion.

Professional References

Prof. Michael J. Neely
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Prof. Konstantinos Psounis
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