Amir Mohammad Beheshti

■ Mashhad | ■ amirmohammad.beheshti@gmail.com | ■ 09152622703
Marital Status: Single | Military Service: Student Exemption | Born: ■■■■/■■/■■

About Me

Experienced Software Engineer with extensive skills across various programming and software development fields. Strong analytical abilities and a talent for finding optimal solutions to complex problems. Passionate about learning new technologies and collaborating in dynamic, creative environments. Proficient in numerous tools and technologies related to software development and large-scale system architecture.

AI & Machine Learning

• Familiar with basic AI concepts and machine learning algorithms
• Understanding of LLMs and how they work
• Knowledge of how to implement and fine-tune models
• Familiar with RAG techniques for information retrieval
• Experience working with Vector Databases for semantic search
• Familiar with LangChain and LlamaIndex tools for LLM-based app development

Technical Skills

• **Documentation**: Proficient with ADR, UML, and related tools
• **Programming**: JavaScript, TypeScript, Python; PHP (basic)
• **Frontend**: Vue.js
• **Backend**: Node.js (Express, Nest.js)
• **Databases**: NoSQL (MongoDB), SQL (PostgreSQL, MySQL, SQL Server)
• **Architecture & Design**: Familiar with Design Patterns, Clean Code, SOLID principles, Microservices design
• **Tools**: Docker & Swarm, Git, Scrum, Redis (Caching), Nginx (Load Balancing, Reverse Proxy), Linux, GitLab CI/CD, SSE & WebSocket, JWT for authentication, RabbitMQ & NATS brokers
• **Testing**: Jest (Unit & Integration Testing)
• **Soft Skills**: Problem-solving, teamwork, time management

Work Experience

AI & Backend Developer — Daal
Khordad ■■■■ – Present

Backend Developer — Badesaba
Khordad ■■■■ – Ordibehesht ■■■■

Full-stack Developer — Espad
Khordad ■■■■ – Ordibehesht ■■■■

Backend & Frontend Developer — Medad Social Network
Bahman ■■■■ – Farvardin ■■■■

Education

Master's Degree — Artificial Intelligence
Azad Mashhad - Ghasem Abad

Mehr ■■■■ – Present

Bachelor's Degree — Computer Engineering
Shahid Mohammad Montazeri Technical Engineering College, Mashhad
Mehr ■■■■ – Tir ■■■■

Associate Degree — Computer
Technical College of Boys, Nishapur
Mehr ■■■■ – Tir ■■■■

Additional

Languages: English
Tech Stack: Machine Learning, LLMs, Node.js, MongoDB, PostgreSQL, TypeScript, JavaScript, Docker, HTML/CSS
Links:
• [LinkedIn](https://www.linkedin.com/in/amir-mohammad-beheshti-83a987168)
• [GitHub](https://github.com/AmirmohammadBeheshti)