

Kaveh Taheri

Software Engineer

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Experienced Software Engineer with a strong focus on building high-performance applications and scalable systems. Led development at iTrans, improved operational efficiency at K1, and created noonjs, an open-source framework that enables dynamic API generation, JWT-based authentication, and real-time MongoDB integration.

EXPERIENCE

noonjs – Developer Vancouver, Canada noonjs.com

02/2025 - 04/2025

- Released an open-source project within **2 months**
- Increase backend development speed by **50%**

iTrans – Team Lead

11/2022 - 12/2024

- Built a scalable platform for **23,000+** translators across **four countries**.
- Integrated AI-powered translation using OpenAI API, boosting speed by **50%** and quality.
- Optimized performance with .NET Core and MongoDB, cutting load times by **40%**.
- Led a team of **10+ developers**, enforcing best practices and code reviews.
- Migrated from monolithic to microservices architecture, improving scalability.
- Reduced database queries by **25%** using **Redis caching**.

K1 (e-commerce) – Senior Web developer

02/2020 - 08/2022

- Designed scalable features, increasing transactions by 18%.
- Cut load times by 35%, boosting customer retention by 20%.
- Optimized SQL queries, reducing server response time by 30%.
- Integrated third-party payments, reducing checkout abandonment.
- Improved security with OAuth2, JWT, and role-based access control.
- Refactored legacy code to TypeScript and Vue.js.

Railway Transport Co – Senior Web developer

09/2018 - 01/2020

- Automated processes, cutting manual work by 20%.
- Built a real-time tracking system, improving delivery times by 15%.
- Saved **\$500K** annually by optimizing operations.
- Developed predictive maintenance, reducing downtime by 25%.
- Migrated legacy systems, reducing errors by 90%.
- Integrated REST APIs, cutting booking errors by 99%.

SKILLS

Programming Languages: [JavaScript](#), [C#](#), [TypeScript](#)

Frameworks: [Next](#), [Vue](#), [Nuxt](#), Blazor, ASP.NET MVC & Web API, NestJs, [ExpressJs](#)

Patterns/Architectures: Microservices, MVC, MVVM, CQRS, Singleton, Event Sourcing, Repository, Unit of Work

Databases/Tools/Platforms/Others: [React](#), [MongoDB](#), MySQL, SQLite, [SQL Server](#), Prisma, EF Core, [Node.js](#), [Docker](#), Portainer, [Git](#), vite, .Net Core, SVN, TFS, [AWS](#), Azure, Front-end, Agile, Testing (vitest, jest), GPT-4, Claude Sonnet, Llama 3, Dependency Injection, [Kubernetes](#), JWT, OWIN, axios, web design, Multer, REST, Full-stack, CSS3, T-SQL, HTML5, TailwindCSS, Socket.IO, SignalR, [RabbitMQ](#), Bootstrap, Material Design, Back-end, Attention to details, Github Copilot, Problem solving, Google Jules

EDUCATION

Technical and Vocational University – Bachelor's Degree in Computer Software Engineering

PROJECTS & PACKAGES

[noonjs](#) - no-code backend framework

[Amnesia chrome extension](#)

[Sayarak.com](#) – Entertainment

JWT – ES6 Module, npmjs.com/package/@kav3/jwt

[iTrans.ir](#) – Online translation service

Pasargad IPG Client – npmjs.com/package/@kav3/pep

[Behlink.com](#) – Schedule appointment

[cv1.ir](#), One minute cv video

[kav3.com](#) – Portfolio