

Aghasalim Musayev

Frontend Developer • JavaScript • React • NextJS • TypeScript
Backend Developer • Node JS • Express JS • Nest JS • Docker

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Portfolio: aghasalim-portfolio.vercel.app

Summary

Frontend Developer with 2 years of hands-on experience building responsive and user-focused web applications using **HTML5**, **CSS3**, **JavaScript (ES6+)**, **TypeScript**, **React** and **Next.js**. Strong understanding of modern UI development, component-based architecture, and **REST API** integration.

Backend Developer with solid foundational knowledge of **Node.js**, **Express.js**, and **NestJS**. Experienced in building RESTful APIs, implementing **JWT-based authentication**, role-based access control, request validation with **Zod**, and structured error handling through personal and educational projects. Familiar with **PostgreSQL** and **MySQL** using **TypeORM** for relational data modeling and persistence, and with **Docker** for containerized development environments.

Experience

Cerpent — Frontend Developer Intern June 2026 — Present

- Contributing of an AI-powered GRC SaaS platform for banks and regulated enterprises
- Building dashboard interfaces and UI components using Next.js and React in a remote team

Off-scape — Backend Developer March 2026 — May 2026

- Contributed to a production-ready RESTful API for a travel booking platform as part of a startup team, using Node.js, Express.js, TypeScript, MySQL, and Sequelize ORM.
- Implemented JWT authentication, role-based access control, Zod validation, Multer file uploads, and Sequelize transactions with pessimistic locking to prevent race conditions.
- Secured the API with Helmet, rate limiting, and CORS; documented with Swagger/OpenAPI and deployed to Railway.

Goknur Baki LTD — Production Manager 2014 — Currently working

- Led production planning and execution for incoming orders; coordinated priorities across teams.
- Monitored quality throughout the process; resolved issues and improved operational workflow.
- Managed operators and machine maintenance planning to ensure on-time delivery.

Technical Skills

Frontend

- HTML5, CSS3, Responsive Design, Cross-browser compatibility
- JavaScript (ES6+), TypeScript, jQuery
- React, NextJS
- Redux Toolkit state management
- Zustand state management
- REST API Integration (fetch/axios), JSON

UI & Tooling

- Tailwind CSS, Bootstrap, Styled Components
- GitHub (branching, pull requests)
- Figma (handoff), basic design tools (Photoshop/CorelDRAW)

Backend

- Node JS, Express JS, Nest JS
- Authentication & Authorization (JWT, role-based access)
- Input validation with Zod
- REST API design principles
- PostgreSQL, MySQL, SQLite
- TypeORM
- Docker

Other

- Manufacturing & Industrial Automation background
- PLC Programming
- MS Office, AutoCAD
- Visual Basic

Projects

Tour Booking Platform (REST API) — Node.js, Express.js, TypeScript, MySQL, Sequelize, [Github Repository](#), JWT, Swagger

- Built a production-ready RESTful API for a travel booking platform using Node.js, Express.js, TypeScript, MySQL, and Sequelize ORM with full MVC architecture.
- Implemented JWT authentication, Zod validation, Multer file uploads, and Sequelize transactions with pessimistic locking to prevent race conditions in booking/payment flows.
- Secured with Helmet, rate limiting, and CORS; fully documented via Swagger/OpenAPI and deployed on Railway.

Personal Portfolio — JavaScript, jQuery, CSS [aghasalim-portfolio.vercel.app](#)

- Designed and developed a personal portfolio website using HTML5, CSS3, and JavaScript (ES6+)
- Implemented responsive-first layout with Flexbox, Grid, and media queries
- Created custom animations and transitions using CSS keyframes and AOS (Animate On Scroll)
- Integrated audio interaction logic (play/pause, user-initiated unlock, sound toggle) using HTML5 Audio API

Nike Clone — E-Commerce Web App | React, Redux Toolkit [nike-aga.vercel.app](#)

- Built a Nike-inspired e-commerce app with product listing, detail pages, shopping cart, and wishlist functionality.
- Implemented user authentication with protected routes and role-based access control for an Admin panel (add, edit, delete products).
- Managed global state with Redux Toolkit across 11 slices; persisted cart and wishlist to localStorage via a custom middleware.
- Integrated a country/region selector modal and deployed the app on Vercel with Serverless Functions as the backend.

Education

Div Academy — Backend Development • 2025 — 2026

Div Academy — Frontend Development • 2024 — 2025

Azerbaijan Technical University — Economics and Management of Manufacturing & Service Industries • 2005 — 2009

Courses

- Modern Language Center — English (6 months, 2010)
- Baku Language School — English (1 year, 2015)

Languages

- Turkish — Fluent
- English — Intermediate
- Russian — Intermediate

Additional Information

- Soft skills: leadership, teamwork, communication, critical thinking, analytical thinking
- Interests: karate coaching, diving, skydiving, woodworking