

MEHDI SAFARZADE

FULL-STACK WEB DEVELOPER | NEXT.JS / NESTJS / TYPESCRIPT

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SKILLS

FRONTEND

Next.js, React, TypeScript, HTML5/CSS3, SCSS, Tailwind CSS

BACKEND

NestJS, Express.js, REST APIs, WebSockets

DATABASE

PostgreSQL, MongoDB, Prisma ORM

CLOUD/DEVOPS

AWS (S3, SES, Lambda, EC2, DynamoDB, Amplify), Docker, Linux, Nginx, Git

SCRIPTING

Python

TOOLS

Turborepo, RabbitMQ, Yarn Berry, Zod, React Hook Form

EDUCATION

B.Sc. Information Technology

Azerbaijan State University of Economics (UNEC)
2023 – 2027

Secondary School Diploma

2012 – 2023

LANGUAGES

Azerbaijani	Native
Turkish	Native
English	Fluent
Russian	Basic

PROFESSIONAL SUMMARY

Full-stack developer with 7+ years of programming experience, specialising in TypeScript-first web applications using Next.js and NestJS. Proven track record of delivering production-grade platforms independently — from system architecture to cloud deployment. Experienced with AWS services, PostgreSQL, MongoDB and modern frontend/backend patterns. Passionate about clean code, scalable architecture and solving real problems.

WORK EXPERIENCE

Lead Full-Stack Developer

Mar 2025 – Present

Heroic.art

- Sole developer on the agency platform; owned architecture, development and deployment end-to-end.
- Built Next.js frontend and NestJS backend with PostgreSQL/Prisma ORM; TypeScript throughout.
- Managed AWS infrastructure (S3, EC2); maintained production environments and deployment pipelines.

Full-Stack Developer

Oct 2024 – Dec 2024

Mobius (Remote)

- Contributed to an agency codebase as part of a remote team while studying full-time.
- Built and integrated RESTful APIs with Node.js and Express.js; worked with MongoDB and React across the stack.

Full-Stack Developer (Freelance)

Aug 2024 – Mar 2025

Self-employed

- Delivered multiple client projects across SaaS, e-commerce and dashboard domains.
- Built full-stack solutions with Next.js, NestJS, TypeScript, PostgreSQL and MongoDB.

Backend Developer

Sep 2021 – Jan 2022

BakuDevsGroup

- Developed backend services with Node.js and Express.js for an early-stage startup.
- Integrated REST APIs to enable data exchange between client and server layers.

NOTABLE PROJECTS

Examination.az — University Exam Prep Platform

2024 – Present

Personal Project

- End-to-end platform for Azerbaijani university entrance exam preparation, built solo.
- Next.js monorepo (Turborepo + Yarn Berry): separate landing and app sub-domains with a shared UI library.
- NestJS backend with PostgreSQL/Prisma, RabbitMQ for async job queues; SCSS design system; Zod + React Hook Form.
- Deployed on a self-managed Linux VPS; configured Nginx reverse proxy, SSL and automated backups.

TECH STACK

Next.js NestJS TypeScript React Express.js PostgreSQL
MongoDB Prisma ORM RabbitMQ AWS S3 AWS SES
AWS Lambda AWS EC2 DynamoDB Docker Nginx Git
Turborepo SCSS Tailwind CSS Python WebSockets Zod