

Danila I.

FullStack JavaScript Developer
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SUMMARY

Senior Full-Stack Engineer with 6+ years of experience designing and building scalable web applications across healthcare, fintech, AI, SaaS, and enterprise domains. Strong expertise in TypeScript, Node.js, NestJS, React, Next.js, and modern cloud-native architectures. Experienced in leading technical initiatives, developing AI-powered solutions, designing distributed systems, and delivering end-to-end product functionality from architecture and backend services to highly interactive user interfaces. Comfortable operating in fast-paced environments with strong ownership of product quality, scalability, and engineering excellence.

TECH SKILLS

Languages & Frameworks: JavaScript, TypeScript, React, Redux, Next.js

Backend & Architecture: Node.js, NestJS, Express, Microservices, DDD, Event-driven, FSD

Databases: PostgreSQL, MongoDB, Pinecone

Cloud & DevOps: Docker, AWS S3, CI/CD

Other: OpenAI API, LangChain, RAG, Figma

WORK EXPERIENCE / PROJECTS

November 2023 - Present • Plus8Soft

Project: Telemedicine Platform

An AI-assisted healthcare application designed to expand care through smart data analysis and doctor-patient session support.

- Developed full-stack features including real-time AI-driven chat and automated health data analysis.
- Integrated complex third-party services: Apple Health, EMR systems, and Stripe for payments.
- Utilized NestJS, MongoDB, and Prisma to build a scalable backend infrastructure.

Technologies: TypeScript, NestJS, MongoDB, Prisma, OpenAI, AWS S3, Stripe

Project: AI-Based Autism Tracker

A specialized healthcare tool for cognitive task management and adaptive scheduling.

- Architected the backend for a smart scheduling system that utilizes AI to generate and adapt cognitive tasks for users.
- Implemented high-performance data structures using Node.js and PostgreSQL.

Technologies: Node.js, TypeScript, PostgreSQL, NestJS

Project: E-commerce & Internal Tools

- End-to-end development of custom retail and management solutions.
- Engineered applications from scratch, including database schema design and business logic.
- Developed comprehensive client-side features and robust admin panels for order monitoring.
- Containerized the entire application ecosystem using Docker for consistent deployment.

Technologies: React, Next.js, Node.js, OpenAI API, Stripe, PostgreSQL

December 2021 – October 2023 · Digital Commerce & Business Applications Company

- Developed e-commerce solutions and internal business management tools.
- Designed database schemas and implemented business-critical workflows.
- Built customer-facing functionality and administrative dashboards.
- Developed complex UI interactions and drag-and-drop interfaces.
- Containerized applications and deployment environments

Technologies:: React, Node.js, PostgreSQL, Docker, TypeScript

2020 – 2021 · EdTech Platform

- Developed employee management and internal operations software.
- Designed application architecture and database structure.
- Built responsive interfaces from design specifications.
- Improved application performance and state management architecture.

Technologies: React, Redux, TypeScript, PostgreSQL

EDUCATION

Bachelor's Degree

LANGUAGES

English