

Roman P.

Full Stack Developer

Summary of Qualifications	I am a Full Stack Developer with over 6 years of experience in building scalable web applications using React on the Front-End and Node.js (Express, NestJS) on the Back-End. I understand the full development cycle – from architecture and API design to deployment. I write clean, maintainable code, follow OOP and SOLID principles, cover it with tests, and take part in code reviews. I enjoy both independent and team work, especially in open and proactive environments. I'm responsible, detail-oriented, and always eager to learn. My goal is to deliver reliable, user-focused products.	
Skills	Programming Languages/Technologies ▪ Software Architecture Design/UML/ Reverse Engineering/Design Patterns ▪ Technical Documentation/Architecture Reports/Proposals/SRS ▪ JavaScript/TypeScript ▪ NodeJS ▪ XML/JSON/YAML ▪ HTML/CSS/LESS/Sass ▪ SQL ▪ WebSockets RDBMS ▪ MS SQL Server ▪ MySQL ▪ PostgreSQL ▪ SQLite NoSQL ▪ MongoDB ▪ Firebase Virtualization Tools ▪ Docker Methodologies ▪ Agile, Scrum, Kanban, Waterfall ▪ Pair Programming ▪ Feature Driven, Test Driven Development Operating Systems ▪ Microsoft Windows ▪ SUSE Linux ▪ Debian/Ubuntu/LinuxMint CI/CD ▪ GitLab CI/CD ▪ GitHub Actions	Frameworks/Libraries ▪ React.js ▪ Vue.js ▪ Nest.js ▪ Next.js ▪ Nuxt.js ▪ Express.js ▪ TypeORM/PrismaORM ▪ State Management Tools ▪ Tanstack Products ▪ JSX ▪ Common UI Libraries ▪ Web3 ▪ Tailwind CSS ▪ GraphQL ▪ Clerk Application/Web Servers ▪ Apache ▪ Nginx Development Tools ▪ PyCharm ▪ WebStorm Testing Tools/Libraries ▪ Postman ▪ Unittest, Mock ▪ Jest ▪ Cypress Versions Control ▪ Git ▪ GitHub ▪ GitLab

Experience	
	AI SAAS platform for natural language understanding
	Project Description: AI SAAS platform that provides tools for analyzing conversational text, such as support tickets, open-ended survey responses, and product reviews. Built using containerized applications, that utilize GPU processing, and backed by AWS, GCP and Azure infrastructure, based on client's needs.
	Domains: AI SaaS
	Involvement Duration: 2 years
	Project Role: Full Stack Developer
	Responsibilities: ▪ Development; ▪ Implementing new features; ▪ Refactoring existing code; ▪ API integrations; ▪ UI/UX improvements. ▪ Writing of Cron Jobs scripts; ▪ Providing access to AWS and Azure DevOps; ▪ Creating alerts for monitoring in Alert Manager; ▪ Unit testing; ▪ Code review.
	Project Team Size: 5-8 team members
	Tools & Technologies: Node.js, Express, TypeScript, React, Redux Toolkit, RTK Query, Tailwind CSS, Material UI, Bootstrap, CSS, TypeORM, MySQL, PostgreSQL, Jest, Postman
	AI Assistant Start-up
	Project Description: This AI assistant can answer company-specific questions, the source of answers is the client's website, or some pool of different kinds of documents, provided by the client.
	Domains: AI EdTech
	Involvement Duration: 1.5 year
	Project Role: Front-End Developer
	Responsibilities: ▪ Development; ▪ System architecture; ▪ UI/UX improvements; ▪ Bug fixing.
	Project Team Size: 5-7 team members
	Tools & Technologies: React, Next.js, TypeScript, Tailwind CSS, Mantine, Clerk.
	Cryptocurrency platform
	Project Description: This project emerges as a user-centric resource dedicated to demystifying the complexities of cryptocurrencies. The product is meticulously crafted to empower users, enabling them to navigate the world of digital currencies with ease and confidence.
	Domain: Cryptocurrency
	Involvement Duration: 1.5 years
	Project Role: Front-End Developer
	Responsibilities: ▪ Development; ▪ System architecture; ▪ Charting; ▪ Mapping; ▪ UI/UX improvements; ▪ Bug fixing.
	Project Team Size: 4-5 team members

Tools & Technologies:	React, TypeScript, react-i18n-text, Framer Motion, Three.js / react-three-fiber, Redux Toolkit / RTK Query, Socket.io.
Project Description:	Real estate matching service for realtors The application allows the user to quickly and easily all the necessary information about the property. It allows you to view all types of statistics for quick and high-quality housing selection and calculate the cost of housing using AI technologies.
Domain:	Real Estate
Involvement Duration:	1 year
Project Role:	Front-End Developer
Responsibilities:	▪ Development; ▪ System architecture; ▪ Charting; ▪ Mapping; ▪ UI/UX improvements; ▪ Bug fixing.
Project Team Size:	3-4 team members
Tools & Technologies:	React.js, Redux, Redux Toolkit, React Router, React Hook Form, React Query, React Virtualized, Material UI, Framer Motion, Google Maps API, React Leaflet, Axios, Jest, YUP, Chart.js, Docker.
Certifications	Front-End Pro Hillel IT school, Odesa 
	React Pro Hillel IT school, Odesa 
Education	Bachelor's degree Interregional Academy of Personnel Management, Odessa Computer Science
Languages	English: Advanced Ukrainian: Native Russian: Native