

Ilya B.

Senior Full-stack JavaScript Engineer

SUMMARY

Full-stack JavaScript Engineer with a proven track record in building robust web applications end to end. Key expertise includes Node.js, React.js, and Vue.js, with proficiency in both frontend and backend. Adept at API design, MongoDB and PostgreSQL advanced knowledge and TDD practices. Proficient with AWS, containerization, and CI/CD.

TECHNICAL SKILLS

Main Technical Skills	Node.js (5 yr.), NestJS (5 yr.), Express, MongoDB, PostgreSQL
Programming Languages	JavaScript
JavaScript Frameworks	Express, NestJS (5 yr.), Next.js, Node.js (5 yr.), React, Vue.js
UI Frameworks, Libraries, and Browsers	Tailwind CSS
Databases & Management Systems / ORM	MongoDB, PostgreSQL
Cloud Platforms, Services & Computing	AWS
Amazon Web Services	AWS EC2, AWS S3
Methodologies, Paradigms and Patterns	Agile, TDD
SDK / API and Integrations	API, JWT, Stripe
QA, Test Automation, Security	Automated testing, Cypress, Jest
Version Control	BitBucket, Git, Github Actions
Deployment, CI/CD & Administration	CI/CD, GitLab CI

Mail / Network Protocols / Data transfer	JWT
Platforms	SAAS
Collaboration, Task & Issue Tracking	Slack
Other Technical Skills	Backend, Containerization, Payment, Web Applications

HOMESWAP - FULL-STACK DEVELOPER

Duration: Jul 2025 - Present

Technologies: Node.js, React.js, PostgreSQL

About the project: A home exchange and booking platform for the travel and hospitality industry. Enables users to find and arrange property swaps for temporary stays as a cost-effective alternative to traditional accommodations.

E-COMMERCE PLATFORM - FULL-STACK DEVELOPER

Duration: Jul 2024 - Jun 2025

Technologies: Node.js, NestJS, Vue.js, Stripe, MongoDB, AWS (S3, EC2), JWT

About the project: Cloud-based e-commerce platform for inventory tracking and order fulfillment. Includes payment integrations, logistics modules, and scalable architecture supporting high-volume transactions for retailers.

MARKETPLACE - FULL-STACK DEVELOPER

Duration: Jul 2024 - Jun 2025

Technologies: NestJS, Node.js, Vue.js, Stripe, AWS

About the project: Global marketplace platform for transactions between buyers and sellers worldwide. Supports user profiles, secure payments, and product listings with real-time updates. Available on desktop and mobile.

INVENTORY MANAGEMENT SYSTEM - FULL-STACK DEVELOPER

Duration: Jun 2023 - Jul 2024

Technologies: Express.js, Next.js, Jest, Cypress

About the project: SaaS inventory management system focused on real-time stock tracking and order management. Desktop-oriented with emphasis on performance and reliability. Includes automated testing workflows and third-party integrations.



REAL ESTATE PLATFORM - FULL-STACK DEVELOPER

Duration: Mar 2022 – Jun 2023

Technologies: Vue.js, Tailwind CSS, NestJS, PostgreSQL

About the project: Web platform connecting real estate professionals with buyers and renters. Features property listings, communication tools, and search functionality. Supports desktop and mobile.

SKYLINE DIGITAL - FULL-STACK DEVELOPER

Duration: Nov 2020 – Jan 2022

Technologies: Node.js, PostgreSQL, Next.js, Express.js, JWT

About the project: Healthcare CRM system for communication between medical providers and patients. Features appointment scheduling, notifications, secure messaging, and data protection. Available on desktop and mobile.

