Antipov Vadim

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SUMMARY

Full-stack JavaScript Web Developer with 3+ years of experience in building dynamic and scalable web applications. Proficient in front-end development using React and experienced in back-end technologies like Nest.js, Node.js and Django. Skilled in designing, developing, and maintaining both monolithic and microservices architectures. Strong focus on writing clean, efficient code, optimizing performance, and delivering user-friendly interfaces. Adept at collaborating with cross-functional teams to deliver high-quality solutions and drive project success.

Experience

SBER Moscow (Hybrid)
Software Engineer (Front-end) 06.2024 – Present

- Implemented numerous new user features, enhancing user experience by 20% and increasing overall engagement through intuitive design and functionality improvements for 3 client products built with React, used by over 10,000 employees.
- Improved the overall stability and performance of the applications by 15% through enhanced code quality and reduced user-reported issues, ensuring stable operation for delivery service managers across Russia.
- Reduced maintenance time by 40% for developers by refactoring legacy code and improving the overall architecture.

INTERRASCAN LLC Web Developer (Full-stack)

Moscow (Remote) 02.2022 – 05.2024

- Designed and developed an MVP application for cloud processing of ground-penetrating radar geophysical data with a 3D module to attract investments, using React, Redux, Three.js, Node.js, Minio, Postgres, and a proprietary data processing library, which helped to attract more than 10 million rubles in grant investments.
- Increased data processing efficiency by 25% and the informativeness of results by 100% through developing unique mathematical algorithms and a proprietary library for numerical processing of ground-penetrating radar data, using C++ and optimized computational techniques.
- Led a cross-functional team that developed and maintained 3 web applications, resulting in a 40% increase in the client base and successfully attracting major investors.

ERA (Startup) Web Developer (Full-stack)

Perm (Remote) 06.2021 – 01.2022

• Designed and developed an MVP for an information and trading platform for selling industrial waste, incorporating an auction mechanism using Django and Postgres, which increased customer traffic by 25% and improved user engagement on the platform.

Skills

Technical: JavaScript/TypeScript (React, Node.js, Nest.js, Redux, Three.js, Electron.js, Jest), Python (Django, Flask, Pandas, NumPy, Matplotlib, Scikit-learn), HTML, CSS, SQL (PostgreSQL), NoSQL (MongoDB), PrismaORM, NX, C/C++, Linux, Minio, Webpack, Vite, Docker, Git.

Other: CI/CD, Jira, Confluence.

Languages: English (B2), Russian (native).

Education

School 21 Moscow

Educational project by SBER for software developers. C, C++, Algorithms, Go, SQL, DevOps.

HTML Academy St. Petersburg

"Full-stack Developer" course. JavaScript – Web Interfaces; Application Architecture; React; Professional REST API Development; Node.js and Nest.js. Microservices Architecture (certificates).

Perm National Research Polytechnic University

Perm

PhD in Engineering, "Foundations and Underground Structures", Researcher; Master's in Engineering.