ALEXANDER EFIMENKO Web Developer Ottawa, ON (613) 415-7664

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TypeScript | React | Next.js | Node.js | SQL | Jest | Cypress

- Results-oriented Software Engineer with 3+ years of experience in web development.
- Deep knowledge in creating responsive designs, ensuring optimal user experience across all devices.

PROFESSIONAL EXPERIENCE

Full-stack Developer | Fiverr | Freelance

Nov 2022 - Sep 2023

Applied technologies: TypeScript • Next.js • React • Node.js • Tailwind CSS • PostgreSQL • Jest • Cypress

CyberCap

- Collaboratively developed a web app that integrates various OpenAl models through OpenAl API, aiming to educate students about the secure and responsible use of Al.
- Designed and executed the software development process end to end, including the application design, front-end, back-end routing, database modeling, testing, and CI/CD.

Blute

- A full-stack web application designed to enhance communication between clinic staff and healthcare students during their clinical placement training.
- The application serves as a digital journal for students to document their experiences in real-time and output visualization of key indicators on the dashboard.

Kanban Desk - A task management full-stack web application with a complex React embedded state management.

Software Developer | Reg.ru partner

Mar 2016 - Oct 2022

Applied technologies: C# · .NET Core · MVC · JavaScript · Bootstrap · MS SQL Server · Docker

- Created and managed a comprehensive system for processing information on 5M+ .RU domain names, automating buying/selling via the Reg.ru API, sold over 51,000 domain names (> \$300K).
- Led system design, module integration, diagnosis, testing, and troubleshooting, while also developing a real-time metrics monitoring dashboard.

Lead Engineer | Project Development Institute No.1

May 2015 - Aug 2019

- Streamlined digital document management, cutting approval time from 7 to 2 days by implementing customized software and pre-installed templates.
- Enhanced information system efficiency by maintaining MS SQL Server databases, managing 1C Document Management, and continually developing business solutions.

Technical Support Engineer | North-West territorial administration of the property

Dec 2010 - Apr 2015

Applied technologies: Linux • Windows Server • MS SQL Server

• Implemented proactive monitoring, optimization, and upgrades of hardware, software, and computer equipment, leading to improved communication and customer satisfaction.

EDUCATION

Baltic State Technical University

Sep 2008 - Jun 2014