ALEKSA RADULOVIC

Software Engineer

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EXPERIENCE

Software Engineer

M Lab Studio

📅 01/2023 📍 Remote Full Time

- Development of 6 large-scale projects, including a custom React & TypeScript plugins etc…
- Estimating new projects and getting requirements to define technical solutions..
- Designed and implemented responsive, high-performance UIs, ensuring seamless integration with REST APIs.
- Conducted onboarding processes, and code reviews, improving team efficiency and code quality.
- Optimized and maintained existing codebases, improving scalability and system performance.
- Tech stack: JavaScript, TypeScript (GSAP, Barba.js), React.js, Next.js, ContextAPI, Redux.js (Redux Toolkit), SASS, CSS, Material UI, Styled Components, Webpack, Vite, Parcel, PHP (Laravel, WordPress), Node.js, Express.js, MySQL, GraphQL, Docker, Git, GitFlow.

Software Engineer

PopArt Studio

📅 03/2021 - 09/2023 📍 Hybrid Full Time

- Promoted to Software Engineer after successfully delivering first big project, including work on internal portal for large enterprise company and working on ecommerce platforms.
- Worked in agile teams of up to 8 members, collaborating with backend developers, QA engineers, and project managers.
- Improved website performance, ensuring 90%+ Google PageSpeed Insights scores for better SEO and user experience.
- Tech stack: JavaScript, TypeScript (GSAP, Barba.js), React.js, Next.js, ContextAPI, Redux.js (Redux Toolkit), SASS, CSS, Material UI, Styled Components, Webpack, Vite, Parcel, PHP (Laravel, WordPress), Node.js, Express.js, MySQL, GraphQL, Docker, Git, GitFlow.

Frontend Developer

PopArt Studio

📅 01/2021 - 03/2021 📍 Hybrid Part Time

- Successfully completed 2 WordPress projects from start to finish during the trial period, leading to a full-time contract.
- Integrated into a structured development process with a dedicated QA team, ensuring high quality code and performance.
- Selected for a larger-scale project after demonstrating strong technical skills and problem solving abilities.
- Tech stack: JavaScript, TypeScript (GSAP, Barba.js), React.js, Next.js, ContextAPI, Redux.js (Redux Toolkit), SASS, CSS, Material UI, Styled Components, Webpack, Vite, Parcel.

Frontend Developer

Wespero Studio

📅 01/2019 - 01/2021 📍 Remote Full Time

- Developed 2 e-commerce stores, 5 landing pages, and 4 corporate websites, optimized for speed and SEO.
- Collaborated in an team of 3-4 developers, working closely with backend developers to implement UI/UX solutions.
- Tech stack: Laravel, WordPress, PHP, MySQL, JS, JQuery, Git, Webpack, Vite, Parcel.

EDUCATION

High School

Traffic High School "Pinki"

📅 09/2015 - 05/2019 📍 Novi Sad, Serbia

- Self-Taught Software Engineer: Completed various courses, mentorship programs, and technical books on JavaScript, React.js, Next.js, Node.js, PHP (Laravel, WordPress), and software architecture.
- Continuous Learning: Regularly improving skills through industry best practices, open-source contributions, and hands-on experience with modern web technologies.

SUMMARY

I'm a Software Engineer with 6+ years of experience of commercial development. My main direction is frontend development in MERN stack for last 4+ years.

LANGUAGES

- English: B2 Level
- Serbian: Native

TECHNICAL SKILLS

- JavaScript
- TypeScript
- React.js
- Next.js
- Sass (CSS)
- Jest
- Node.js
- Express.js
- MySQL
- GraphQL
- Git
- GitFlow
- Docker, Docker Compose
- Redux.js (Redux Toolkit)
- Webpack, Vite, Parcel…
- PHP (Laravel, WordPress)

IMPACTFUL PROJECTS

- https://mlab-studio.com
- https://tiskafabrics.com
- https://liveradiostations.net

INTERESTS

- Passionate about software development, automation, and performance optimization, continuously improving skills through books, online courses etc…
- Enthusiast of electronic music production and tech innovation, experimenting with sound design and creative coding.
- Actively engaged in sports and a healthy lifestyle, enjoying activities like running, gym, and outdoor training to maintain focus, productivity, and better mental health.