



VLADIMIR KARIĆ

PORTFOLIO WEBSITE | <https://vladimir-karic.netlify.app/>



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Serbia,
Čačak

SUMMARY

Software engineer with a focus on Front-End Web Development. Collaborated on various projects for Fortune 500 companies. Committed to client satisfaction and leveling up expertise. Quick at mastering new technologies and adapting to diverse working environments. Problem solver who likes being challenged.

SKILLS & TECHNOLOGIES

- **Front-End:** JavaScript, TypeScript, React, Next.js, HTML, CSS (Tailwind), Three.js (R3F).
- **Back-End:** Node.js, Express.js, Socket.IO, SQL, MongoDB, Data Scraping, Cloud (AWS and Firebase).
- **Web APIs:** DOM, Fetch, Canvas, MediaDevices, Geolocation, Sensor, Web Storage, Share, etc.
- **Tools and Software:** Git, VS Code, Photoshop, Illustrator, Figma, Blender, TinyPNG.
- Responsive design, QA testing, Debugging, Communication, WebXR.
- C, C++, C#, .NET, Java, Python, Kotlin, Expo.

EXPERIENCE

FRONT-END DEVELOPER • ROCK PAPER REALITY • MARCH 2022 – PRESENT

- Collaborated with a team to develop Web Augmented Reality applications.
- Utilized React library to create reusable UI components, resulting in overall increased productivity.
- Successfully implemented API calls to external sources, retrieving and processing relevant information.
- Worked closely with graphic designers to ensure the app always matched the brand's guidelines.
- Boosted website performance by reducing network requests on initial load and optimizing assets.
- Conducted Research and Development to contribute and innovate our project template.
- Handled browser/device testing to make sure app is accessible by everyone.
- Designed captivating web animations aimed at enhancing user engagement.
- Developed different kinds of game mechanics.

FREELANCE FRONT-END DEVELOPER • UPWORK • FEBRUARY 2021 – MARCH 2022

- Developed front-end solutions for websites, web applications and browser extensions.
- Converted design mockups into actual products, making sure everything was pixel-perfect.
- Created design mockups and coded email signatures to enhance client branding and user engagement.
- Diagnosed and resolved issues in websites created by other developers.
- Developed automation scripts to streamline repetitive tasks.

EDUCATION

- Bachelor's Degree • 2020 - 2024 • Faculty of Technical Sciences, Čačak, Serbia • IT Department
- High School Diploma • 2016 - 2020 • High School "Sveti Sava", Požega, Serbia • IT Department
- Software development courses from Udemy, Coursera, and Pluralsight.