SRDJAN DJORDJEVIC

Senior Software Engineer

EXPERIENCE

Senior Software Engineer

Calenso

= 10/2022 - 04/2024

Remote

Software company focused on digital appointment management, providing innovative, data protection-compliant scheduling solutions to enhance operational efficiency and customer engagement across various industries.

- Developed an online appointment booking software implementing features like Payment gateway, Calendar, SMS, and CRM capabilities.
- Designed and developed a RESTful API using Node.js and Express, seamlessly integrated with a MySQL database.
- Created an easy-to-understand data visualization dashboard with D3.js and amCharts that provides clear insights on complex data.
- Improved performance by employing techniques like Caching, Query Optimization, and Asynchronous Processing.
- Generated the system admin portal using React and implemented multifactor authentication using OAuth2 and JWT.
- Wrote unit test cases using Jest and end-to-end test cases with Cypress to increase the code coverage above 90%.
- Implemented Scrum software development methodology with Jira and GitLab for version control.

Full Stack Developer

twoday IT minds

= 08/2017 - 09/2022

Remote

Creative web development agency that blends honesty with innovation to deliver digital experiences that truly stand out.

- · Built a comprehensive e-commerce site with MERN stack and AWS.
- Developed a social media platform by using Spring Boot and Angular, MySQL, and also an Al chatbot using OpenAl API.
- Migrated all pages from Drupal to React, GraphQL, Next.js (Server Side Rendering), Tailwind CSS, JavaScript and other technologies.
- Applied CI/CD process for automated deployment of web & mobile applications using AWS and CircleCI, deployed to AWS EC2.
- Leveraged PHP and other libraries to create RESTful APIs and a CMS for streaming services products.
- Defined a Transaction/Inventories Module on the Wholesale platform using Laravel 8.
- Executed server-side rendering (SSR) features by NextJS to enhance SEO and improve overall web visibility.
- Collaborated with cross-functional teams to integrate cloud solutions with existing systems, ensuring seamless deployment.

Front End Developer

Motorola

Pioneering telecommunications company known for evolving into a global leader in smartphones and communications technology.

- Collaborated with UX designers to create intuitive and responsive mobile interfaces.
- Converted a traditional web app to SPA using AJAX and JavaScript to reduce load times by 20%.
- Created a user-friendly layout using HTML/CSS and JavaScript, ensuring compatibility with different browsers.
- Built mobile and desktop apps using React-Native and Electron.js.
- Created custom reusable components for interactive UI/UX using React and React-Redux-Hook.
- Produced web platform based on Tailwind CSS and Material UI with pixel-perfect design by using Figma.
- Customized Shopify themes, templates, and plugins to meet branding and design requirements.
- Handled multiple code bases, bug fixes and pushing updates to production.

SUMMARY

Seasoned Software Engineer with 9 years of specialized experience in crafting scalable web & mobile projects utilizing JavaScript, Java, PHP, and MERN stack.

Proficient in problem-solving, rapid technology adaptation, and fostering Agile teamwork to boost user satisfaction levels in both startup environments and large corporations.

SKILLS

Front-End

React	Reac	t Native	Vue	Angular	
Redux/N	Nobx	Figma	jQuery	UI/UX	

Back-End

JavaScript	Java	Nest.js	Larav	/el
Django	SpringBoot	REST	API _	SQL
NoSQL				

Other

CMS	Git	Jira / Trello	Docker	
AWS	GCP	Unit/E2E Tes	t SEO	

EDUCATION

Bachelor's Degree in Computer Science University of Novi Sad

CERTIFICATION

Certified Software Development Professional

Agile with Atlassian Certificate