RAJITH VENU GOPAL

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Location: Brampton, Canada

PROFESSIONAL SUMMARY

Seeking a challenging role as a Developer to apply my professional experience coupled with theoretical knowledge, backed by six years of proven expertise in an IT firm, to garner critical work experience and maximize career objectives.

WORK HISTORY

JAN 2021 – SEP 2023 SENIOR WEB DEVELOPER

MoCA TEST INC. | MONTREAL, QC, CANADA

- Developed intuitive user interfaces and introduced innovative features to enhance the user experience on the Wordpress Dashboard, utilizing CSS, JavaScript, and PHP, coordinated using Agile methodologies (JIRA, Confluence).
- Collaborated with back-end developers to integrate .NET APIs, leveraging CURL for PHP and AJAX for frontend interactions. Played a critical role in securely integrating payment processing with PayPal REST API and Moneris Payment Module.
- Spearheaded the advancement of website infrastructure, focusing on efficiency and security. Proactively adopted cutting-edge technologies like React to maintain the organization's competitive industry standing.
- Implemented responsive design principles across various projects, ensuring compatibility and a seamless user experience on diverse devices, resulting in a 15% boost in user engagement.
- Mentored and led a team of junior developers, instilling best practices and fostering a culture of excellence and continuous learning, significantly enhancing project quality and team skill levels.
- Significantly enhanced website responsiveness and load times through advanced optimization techniques, including lazy loading and code splitting, markedly improving user satisfaction and performance metrics.

JUL 2017 - MAR 2020

SOFTWARE ENGINEER

CODEWAVE TECHNOLOGIES PRIVATE LIMITED | BENGALURU, KARNATAKA, INDIA

- Developed landing pages, dashboards and Web applications using Modern JavaScript framework such as ReactJS.
- Engineered and maintained RESTful APIs using NodeJS and Express, enabling efficient user data interactions and storage in MongoDB. Demonstrated expertise in deploying applications to cloud platforms such as Heroku and Netlify for scalable access and high availability.
- Ensured consistent and responsive page appearance across multiple browsers by utilizing CSS media queries, and frameworks like Tailwind and Bootstrap, showcasing a deep understanding of responsive web design and cross-browser compatibility.

- Fostered a collaborative development environment through active participation in code reviews and pair programming sessions, promoting knowledge sharing and best practices within the team.
- Utilized Webpack and Babel for efficient code bundling and transpiling, ensuring application compatibility and performance across diverse environments.
- Analyzed and optimized web applications using performance profiling tools, effectively reducing memory usage and improving load times.
- Collaborated closely with UX/UI designers to translate visual concepts into functional web components, ensuring a cohesive and engaging user experience.

JUN 2016 - JUL 2017

JUNIOR WEB DEVELOPER

CLOBDATA TECHNO SOLUTIONS PVT LTD | BENGALURU, KARNATAKA, INDIA

- Skillfully crafted site layouts and user interfaces employing HTML, CSS, and Bootstrap, adhering to best practices to create visually appealing and responsive designs.
- Designed and developed user-centric websites using modern JavaScript frameworks, focusing on creating a friendly and intuitive user experience.
- Achieved a harmonious balance between functional and aesthetic design, diligently ensuring that all web designs are optimized for a superior mobile user experience.
- Enhanced site interactivity and user engagement by implementing interactive features and responsive elements using JavaScript and ¡Query, contributing to an overall satisfying user journey.
- Proactively collaborated with cross-functional teams, including designers and back-end developers, to ensure seamless integration and consistency across various web components. This collaboration not only enhanced the project's success but also fostered a cohesive team environment.

KEY SKILLS

Languages: HTML5, CSS3, JavaScript, PHP

Frameworks/Libraries: React.js, Redux, Bootstrap, Tailwind CSS, jQuery, Material UI

Databases: MySQL, MongoDB, Firebase

Content Management Systems (CMS): WordPress

Other Skills: Git (Version Control), RESTful API Integration, Website Performance Optimization, Search

Engine Optimization (SEO)

EDUCATION

2020 - 2021

ONTARIO COLLEGE GRADUATE CERTIFICATE IN WEB DESIGN AND DEVELOPMENT CONESTOGA COLLEGE, KITCHENER, ON, CANADA

2011 - 2015

BACHELOR OF ENGINEERING(B.E) IN INFORMATION SCIENCE & ENGINEERING VISVESVARAYA TECHNOLOGICAL UNIVERSITY, INDIA