Vikram Kadarla

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SKILLS

Technical Skills: JavaScript, ReactJS, HTML5, CSS3, AngularJS, Node.JS, TypeScript, MySQL, PostgreSQL, Bootstrap, jQuery, Sass, C++, Python, Java, Machine Learning, Artificial Intelligence

Other Skills: Version Control, Git, Agile Environment, Jira, CI/CD, Visual Studio Code, Chrome DevTools, Word, Excel, PowerPoint

WORK EXPERIENCE

Motorola Solutions   03/2022 - 06/2023
Web Developer

- Collaborated with a 13-member front-end team to develop a Dispatcher web application using Angular, creating 10 components with ES6 for clean, efficient, and maintainable code.
- Identified the root cause and resolved 20 critical bugs, assisted in resolving major and minor issues, significantly improving application stability and performance.
- Corrected and maintained over 1000 automation test cases using TypeScript and Selenium, ensuring high test coverage, reliability, and application robustness in a CI/CD environment.
- Conducted manual testing, uncovering and documenting over 500 bugs after code changes, streamlining debugging efforts for the development team.
- Recognized with cash awards for completing a record number of pull requests in a single sprint, demonstrating efficiency and commitment to project goals.
- Documented all procedures and solutions comprehensively to facilitate seamless knowledge transfer and future maintenance.

PrepMaestro   05/2020 - 07/2020
UI Web Developer

- Led the design, web development, and maintenance of a responsive mock test-taking web application within a 3-member team, ensuring optimal functionality and usability.
- Orchestrated planning, tracking, and management of deliverables across 10 weekly sprints in an Agile environment, actively engaging in comprehensive code reviews to uphold quality standards and familiarity with Scrum methodologies.

PROJECTS

Template Portfolio   10/2020 - 12/2020

- Created a multifaceted portfolio website featuring cutting-edge grid and flexbox layouts, guaranteeing responsive web design across multiple devices; boosted average session duration by 50% and increased user retention rate by 30%.
- Served as a foundational template for over 50 job-seeking students, Enabling customization and utilization for individual purposes.
- Website Link: https://portfolio-grid-website.netlify.app/

Vikram's Recipes   01/2022 - 03/2022

- Employed modern JavaScript and HTML/CSS to build a web app showcasing 1000+ RESTful API-fetched cooking recipes, enabling user customization through personal recipe additions and bookmarking capabilities.
- Resulting in an innovative web solution catering to 50+ dormitory residents and cooking enthusiasts by providing a user-friendly platform for accessing, organizing, and personalizing cooking resources.
- Website Link: https://vikramsrecipes.netlify.app/

EDUCATION

Master of Science in Information Technology
University Of Cincinnati • Ohio, USA • GPA: 4   08/2023 - 12/2024

Bachelor Of Technology in Computer Science and Engineering
KL University • Hyderabad, Telangana, India • GPA: 3.4   06/2019 - 05/2023

CERTIFICATIONS

React - The Complete Guide 2024 (incl. React Router & Redux) | The JavaScript Course 2024 | Master the Coding Interview: Data Structures + Algorithms