Vanita Perumandla

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Full Stack Web Developer

Professional Summary

• Experience in full-stack web development, specializing in both front-end and back-end technologies, with successful execution of projects in banking, retail, and IT domains. Proficient in front-end development using React, HTML, CSS, and JavaScript, creating dynamic, responsive user interfaces. Experienced in back-end development with Node.js, Express, and MongoDB, building scalable RESTful APIs and managing databases. Knowledgeable in AODA, W3C Standards, and content optimization.

Professional Experience

Full-Stack Web Developer

Toronto, ON

Rapid Tech Solutions

Sep 2024 - Jan 2025

• Project: E-Commerce FullStack Enhancement

Developed full-stack web applications using **React** JS and HTML5 for the front end, along with Node.js for the back end, integrating MongoDB for database management.

- Maintained and optimized web content using CMS tools and analytics to enhance user experience and site performance.
- Collaborated with designers to implement UI/UX designs and improve overall user experience using best practices in content management and information architecture.
- Tools: React, Redux, JavaScript, JIRA, Bootstrap, Material-UI, MongoDB, Express, Node.js, Axios, WordPress.

Skills

Front-End Technologies: ReactJS, Angular, HTML5, CSS, JavaScript, AJAX, UI/UX Design, WordPress, AODA Accessibility Compliance

Programming Languages: Java, Python, PHP, SQL, JavaScript, C++, HTML, XML

Web Development and Design: CMS, Content Management, Adobe Creative Suite (Photoshop, Illustrator, InDesign, Acrobat), W3C Standards, Usability Testing, Quality Assurance, Heuristic Analysis

Databases: MySQL, MongoDB, Data Warehousing, integration, data ELT processes, relational database(MS SQL,)

Other: REST API, SEO, JSON, JIRA, Web Analytics, Content Migration, Content Audits, Metadata Application, Information Architecture, xml, written, writing, user research, user persona, strategic, statistics, stakeholders, solutions, Azure cloud, excel, Computer Science, SAP, AI Tool

Version Control: Git, Github

Soft Skills: Troubleshooting, Debugging, Client Communication, Leadership, Problem-Solving, Agile, solutions, social media, self, scripting, results oriented, web-based product, solve problems, legal and legislated standars, marketing, client feedback, critical analysis, user interviews, visual design, documentation, heuristic analysis, collaborative, collaboration, teamwork, UX

Education

Trios College Toronto, ON

Diploma in Mobile and Web Development

2023-2024

• Enterprise Web and Mobile Developer program covering key courses in web and mobile technologies - **React**, **HTML5**, CSS, JavaScript, Android, iOS, SQL for database management, and technical knowledge of operating systems.

Nagpur University

Bachelor's degree in computer science

India 2000

• Study of computational systems and principles, covering algorithms, programming languages, software engineering, and information technology.