# 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 - present

• 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.
- Utilized AODA and W3C accessibility standards for compliance and conducted usability testing for user feedback.
- 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

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

# Education

Trios College

Toronto, ON

2023-2024

Diploma in Mobile and Web Development

• 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

**India** 2000

Bachelor's degree in computer science

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