

KRITI BAGGA

Front End Developer

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Location: Toronto, CA

PROFFESIONAL SUMMARY

A self-motivated IT Professional of over 4 years' experience in banking and digital marketing domains, with an expertise in front-end development and testing. Adept at programming languages such as HTML5, CSS3, and JavaScript, as well as testing tools like Selenium and Cypress. Consistently solved complex problems and successfully improved website visitors, while reducing technical debt and increasing feasibility. Emphasizes the importance of personal development and continuous learning to enhance the abilities as a front-end developer and tester, with the goal of positively impacting the success of the team and organization.

PROFESSIONAL EXPERIENCE

Organization: Agency Analytics

04/2021 – Present

- **Domain:** *Digital Marketing (SaaS)*
- **Role:** Front End Developer

Responsibilities:

- Developed and maintained over 20 responsive web pages across platforms using React JS, HTML5, CSS3, JavaScript (ES6/ES5) and Typescript, resulting in a 30% reduction in technical debt within the first month.
- Successfully migrated existing Less files contain variables, mixins, nested rules, and functions to CSS modules, resulting in a 30% improvement in website performance and 40% easier maintenance of styles.
- Conducted code reviews for team members, ensuring adherence to coding standards and best practices, resulting in a 25% reduction in code errors and improved overall code quality.
- Designed new, modular, UI components for digital marketing application and documented in our interactive library using Storybook, increased the feasibility by 60%, while effectively presenting and explaining technical concepts to team members and stakeholders.
- Liaised closely with backend engineers to ensure seamless integration of front-end and back-end functionality, resulting in a user-friendly and efficient web application that achieved a 95% customer satisfaction rate.
- Utilized Cypress and exploratory testing methods, resulting in a 15% increase in website visitors and a 10% improvement in website performance.
- Coordinated effectively with cross-functional teams including designers, developers, and project managers in Kanban method, ensuring smooth project delivery and on-time completion of 95% projects while demonstrating strong interpersonal and communication skills.

Organization: Cognizant Technology Solutions

02/ 2017 – 07/ 2019

- **Domain:** *Banking and Financial Services*
- **Role:** Programmer Analyst

Responsibilities:

- Corresponded with designers and developers to create responsive, visually appealing web pages for banking applications, resulting in a 10% increase in website engagement.
- Wrote clean, well-organized, and commented code using HTML, CSS, and JavaScript, resulting in a 15% increase in website performance.

- Performed functional testing with Selenium and API testing using Postman, resulting in a 20% improvement in reliability.
- Troubleshoot and debugged code to identify and fix issues, resulting in a 25% decrease in website downtime.
- Documented code and processes as necessary, resulting in a 25% increase in knowledge transfer.
- Communicated effectively with team members and stakeholders to provide updates on project progress and status, resulting in a 15% increase in project transparency.
- Scrutinized code reviews to ensure compliance with coding standards and identified 25% decrease in code errors.

SKILLS

- | | | | | | |
|-------------|-----------|------------|--------------|---------------|--------------|
| • Core Java | • HP-ALM | • HTML5 | • Node.js | • React JS | • Typescript |
| • Docker | • Cypress | • Click UP | • JavaScript | • GitHub /Git | • Figma |
| • Selenium | • Jira | • CSS | • VS Code | • SQL | • Bootstrap |

EDUCATION

Ontario Tech University (UOIT)

Master of Engineering in Electrical and Computer Science Engineering

09/2019 – 01/ 2021

Jawaharlal Nehru Technical University

Bachelor of Technology in Electrical and Electronics Engineering

09/ 2012 – 06/ 2016