

# KRITI BAGGA

## Front-End Developer

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### PROFESSIONAL SUMMARY

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Experienced front-end developer with 4+ years in the IT industry, known for creating visually appealing and user-friendly websites. Proficient in HTML, CSS, and JavaScript frameworks including ReactJS. Skilled in transforming design concepts into seamless and responsive web experiences. Committed to delivering high-quality code and staying updated with industry trends. Successfully improved website loading speed by 25% and increased user engagement by 30%. Ready to leverage front-end development expertise to drive web project success.

### SKILLS HIGHLIGHT

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|-----------|------------------------|---------------------|-------------------------|
| • ReactJS | • JavaScript (ES6/ES7) | • Web Performance   | • Version Control (Git) |
| • HTML5   | • UI/UX Assessment     | • Optimization      | • Testing & Debugging   |
| • CSS3    | • Continuous Learning  | • Responsive Design | • Dom Manipulation      |

### PROFESSIONAL EXPERIENCE

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#### Organization: Agency Analytics

04/2021 – Present

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

#### Responsibilities:

- Enhanced front-end applications using HTML, CSS, JavaScript (ES6), and React JS, resulting in a substantial 30% boost in user engagement.
- Transformed existing stylesheets (Less, Mixins, CSS Preprocessors) into CSS modules, leading to a significant 30% improvement in code maintainability and seamless integration of new design elements.
- Enforced coding standards and best practices through comprehensive code reviews, resulting in a notable 25% reduction in code errors and a significant improvement in overall code quality.
- Employed Storybook to develop an interactive library of modular UI components, streamlining development processes by an impressive 40% and significantly reducing time spent on repetitive tasks.
- Collaborated with backend engineers to seamlessly integrate front-end and back-end functionality through RESTful APIs, resulting in highly user-friendly and efficient web applications with a 95% customer satisfaction rate.
- Implemented innovative strategies to optimize website performance, resulting in a notable 20% increase in average page load speed and a remarkable 15% decrease in bounce rate.
- Utilized Cypress and applied exploratory testing methods to drive a notable 15% surge in website visitors and achieve an impressive 10% enhancement in overall website performance.
- Collaborated with diverse teams, including designers, developers, and project managers, utilizing Agile methods for seamless project execution, leading to a 95% on-time completion rate.

#### Organization: Cognizant Technology Solutions

02/ 2017 – 07/ 2019

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

#### Responsibilities:

- Partnered with designers and developers to craft visually appealing and responsive web pages for banking applications, driving a significant 10% increase in website engagement.
- Leveraged HTML, CSS, and JavaScript to execute UI/UX design and translate designs into web pages, resulting in an impressive 15% improvement in website performance.
- Implemented comprehensive functional testing using Selenium and performed API testing with Postman, resulting in a remarkable 20% enhancement in reliability.

- Exhibited expertise in troubleshooting and debugging to identify and resolve code issues, leading to an outstanding 25% reduction in website downtime.
- Created comprehensive documentation of code and processes to optimize knowledge transfer, resulting in a substantial 25% increase in knowledge sharing.
- Maintained open and effective communication with team members and stakeholders, providing regular project updates and ensuring a commendable 15% increase in project transparency.
- Enforced strict adherence to coding standards through meticulous code reviews, resulting in an impressive 25% decrease in code errors.

## SKILLS

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- **Programming Languages:** JavaScript (ES5/ES6/ES7), TypeScript, HTML5, CSS3, SQL, Java, MATLAB
- **Database Management:** MYSQL
- **Project Management Tools:** HP-ALM, JIRA, Click Up
- **Testing Tools:** Selenium, Cypress
- **Frameworks and libraries:** ReactJS, jQuery, Bootstrap, Redux, Storybook, CSS Modules, React-Router, JUnit
- **IDE:** Visual Studio, Eclipse
- **Version Control:** Git, GitHub, GitHub Desktop
- **Design Tool:** Figma, Zeplin, Adobe Photoshop

## EDUCATION

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### 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**