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A results-driven Software Development Engineer with 18 months of hands-on experience in Front-End Development, MERN Stack and Quality Assurance Testing. I also possess foundational knowledge in C++, Java and Python programming. Seeking an opportunity in a growth-oriented organization where I can leverage my technical expertise, problem-solving abilities, and strong teamwork skills, while further expanding my capabilities.

- Programming Languages: C++, Java, Javascript, React JS, Next JS, Redux, Node JS, Express JS, HTML, CSS, Electron JS, Selenium, Python
- Tools: Mongo DB, MySQL, Flagsmith, Postman, BitBucket, GIT, Confluence, JIRA

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**Aster Digital Health Care, Software Development Engineer, Bengaluru/Gurugram, India** **Aug 2023 – Present**

- Managed the development of two projects simultaneously: “Content Management System (CMS)” and the “Homecare Module” for the MyAster Website. Refactored and enhanced the CMS codebase, developed new components using React js.
- Implemented front-end updates to align with CMS enhancements, resulting in a 30% increase in site engagement and improved performance across various devices, leading to a better overall user experience.
- Developed a dynamic NPS feedback feature that prompts users for a rating and follow-up questions, resulting in 4,000+ daily responses and valuable customer satisfaction insights.
- Worked closely with the Data Analytics team to implement front-end updates for data analytics features, enhancing functionality and improving data visualization.
- Collaborated with QA Engineers to conduct thorough development testing, ensuring comprehensive feature validation. This collaboration led to a significant reduction in software bugs and enhanced the overall user experience.
- Created test cases for feature validation, reviewed PRs, and managed JIRA tickets to track progress and ensure timely task completion.

- Developed an Insurance Eligibility Checker desktop application using Electron.js, Node.js, Selenium, JavaScript, HTML, and CSS.
- Implemented Timestamp, Screenshot, and Error Logging features, tracking script durations and capturing screenshots of the insurance page at specified automation points.
- Incorporated Error Logging to capture and display detailed error messages, helping users identify and troubleshoot any issues encountered during execution.
- Created an installer for the application and packaged it for distribution using Electron Forge.
- Created comprehensive project documentation in Confluence.

- Developed a basic Graphical User Interface (GUI) using the Tkinter Python library, including a login screen that connects to a database, with both front-end and back-end code implementation.
- Created a login and sign-in webpage using HTML, CSS, and JavaScript, integrating MySQL to verify usernames and passwords for login and store sign-up details in the database, with XAMPP server for database connectivity.

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**Manipal Institute of Technology, Manipal, Karnataka, CGPA - 8.83/10** **2019-2023**

- Bachelor of Technology in Electronics and Communication Engineering (ECE)

**CBSE -XII, Gujarat Public School – Vadodara, 88.6% Marks** **2018-2019**

**CBSE- X, Bright Riders School- Abu Dhabi, CGPA -10/10** **2016-2017**

- Mastering Data Structures & Algorithms using C and C++
- The Ultimate React Course: React, Next.js, Redux & More