

Vinayagoud M Meti

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PROFESSIONAL SUMMARY

Detail-oriented software professional with over 2 years of experience in software development and testing. As an Associate Software Engineer at BeGalileo, I contributed to migrating live online education classes from Twilio to Zoom, improving platform reliability by 30% and enhancing the overall user experience. With a strong track record in developing interactive features, optimizing web functionality, and conducting comprehensive testing, I collaborate closely with cross-functional teams to deliver scalable, user-centric solutions. Eager to leverage my skills to create reliable and engaging web applications.

TECHNICAL SKILLS

Languages: JavaScript, Java, SQL, MySQL

Frontend: ReactJS, NextJS, Redux, HTML5, CSS3, Tailwind CSS, Chakra UI, Material UI

Backend: NodeJS, ExpressJS, MongoDB

Tools & Technologies: Git, REST APIs, Automation Testing, Selenium, JSON Web Tokens

Testing: Manual Testing, Automated Testing, API Testing, Selenium

PROFESSIONAL EXPERIENCE

BeGalileo, Bangalore — Associate Software Engineer, April 2024 -

- Collaborated in migrating live education classes from Twilio to Zoom, integrating Zoom's API with existing systems to enhance platform reliability, improve video streaming, and offer interactive features for a seamless user experience.
- Developed interactive Q&A question types using **ReactJS** and **Material UI**, significantly boosting student engagement and participation during live sessions.
- Worked closely with stakeholders to optimize website functionality, utilizing Ruby on Rails for backend services and **ReactJS** for dynamic, responsive frontend development, ensuring seamless integration and delivering a platform that aligned with business goals and enhanced user satisfaction.
- Integrated dynamic animations with **Lottie** and **ReactJS**, enhancing the overall user interface and providing an engaging, interactive user experience.

Infosys, Mysore — Test Engineer, April 2021 - May 2023

- Collaborated with cross-functional teams, to create and refine comprehensive testing strategies and detailed test plans that aligned with project goals and technical requirements.
- Executed both manual and automated testing across multiple platforms, including web, mobile, and desktop applications, to ensure high-quality releases and identify potential defects early in the development cycle.
- Achieved an 18% reduction in post-production bugs by implementing proactive bug detection techniques, focusing on high-risk areas, and ensuring defects were addressed before release.
- Utilized Micro Focus ALM to document and manage test cases, track defects, and maintain test execution reports, ensuring full traceability and clear communication throughout the testing process.
- Leveraged Selenium and Winium drivers to automate repetitive test cases, streamline testing workflows, and increase test coverage across multiple environments, improving overall testing efficiency.

PROJECTS

1. CodeFlow | | ReactJS | ExpressJS | NodeJS | Chakra UI | Tailwind CSS | MongoDB

- Led a 4-member team to develop a coding practice platform with live HTML, CSS, and JavaScript preview features.
- Engineered contest pages for users to solve Data Structures and Algorithms (DSA) questions, submit code, and view results.
- Implemented submission interface for users to track their submissions and view submitted code and results.
- Orchestrated server-side logic for code compilation and result transmission, completing the project within a challenging 5-day timeframe.

2. Travelo | | HTML | CSS | JavaScript | SASS | NodeJS

- Led a 4-member team in a collaborative project completed within a tight timeframe of 5 days.
- Developed a travel booking platform enabling users to book tickets for various adventure events such as trekking, rafting, and skydiving.
- Implemented user authentication and ticket booking functionalities.
- Designed and built the front-end user interface and integrated the payment page.
- Responsible for fetching data from the backend, implementing search functionality, and designing the event booking page

EDUCATION

Full Stack Web Development Course.

Masai School, Bengaluru, Karnataka. Jul 23 – Feb 24

B.E (Mechanical Engineering).

Ramaiah Institute of Technology, Bengaluru, Karnataka. Aug 16 – Aug 20

SOFT SKILLS

Teamwork | Adaptability | Time Management | Effective Communication | Professionalism | Continuous Improvement

INTERESTS

VideoGames | Cooking | Reading Novels | Motorsports | Trekking