AAYUSH KANHOLIKAR

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Summary

Enthusiastic Software Developer with a strong foundation in Java programming language, Web Development Technologies, and Software Testing. I recently completed a Bachelor of Engineering in Electronics Engineering, gaining hands-on experience through personal projects and internships. Proficient in modern frameworks and familiar with Agile methodology. Fast learner with strong skills and a keen interest in exploring new technologies and best practices in software development and looking for an opportunity to contribute technical skills and grow in a dynamic team environment.

Skills

- Java, OOPs, MySQL, MongoDB, DSA, Linux Basics, AWS Basics
- HTML5, CSS3, JavaScript, React Js, Next.js Node.js, Express Js, Restful APIs, GitHub
- Manual and Automation Testing, Selenium WebDriver, TestNG Framework, Cucumber
- Innovation, Creativity, Critical Thinking, Growth Mindset, Focus Mastery

Experience

ExcelR Solutions - Software Testing Internship

Remote 06/2024 – 09/2024

- Conducted thorough manual and automation testing for multiple web-based applications using tools like Selenium WebDriver, TestNG, and Cucumber, ensuring the delivery of high-quality, bug-free software.
- Leveraged tools like Maven, GitHub, and JIRA for project building, version control, and defect tracking during testing cycles.
- Performed detailed GUI and functionality testing, identifying and resolving critical bugs.

CodSoft - Web Development Internship

Remote 12/2023 – 01/2024

- Designed and built responsive websites using HTML, CSS, and JavaScript, improving user experience and ensuring cross-browser compatibility.
- Collaborated on Full Stack Web Projects Worked with senior developers in a team environment to develop and maintain full-stack applications using frameworks like React.js and Node.js, contributing to both frontend and backend development.
- Actively participated in code reviews, debugging, and optimizing code, ensuring the quality and functionality of web applications, and adhering to Agile
 development methodologies.

Projects

Al Prompt Website - Check-Website

- Developed a full-stack AI prompt generation platform using Next.js and React, enabling dynamic user interaction and seamless UI/UX.
- Implemented secure authentication and authorization with NextAuth and bcrypt, ensuring user data integrity and secure access management.
- Designed and managed a scalable database schema using MongoDB and Mongoose, optimizing data storage and retrieval for high-performance operations.
- Integrated Al-based prompt generation logic, enhancing user engagement and delivering personalized content suggestions in real-time.

Gymsy Website - Check-Website

- Developed a responsive gym exercise website using React and Material-UI (MUI) for a modern and intuitive user interface.
- Integrated Rapid API to fetch and display real-time exercise data, including workout details, videos, and muscle group information.
- Implemented dynamic search and filter functionality to help users discover exercises based on muscle groups, equipment, and difficulty levels.
- Optimized the application for performance and scalability by utilizing React hooks, reusable components, and efficient API calls.

Education

University of Mumbai – Vidyalankar Institute of Technology, Mumbai

Bachelors in Engineering – Electronics Engineering | CGPA: 8.9 / 10 2020 - 2024

Courses

Software Testing Course - ExcelR's Career Assurance Program

AWS Cloud Practitioner Essentials - Amazon Web Services