Devendra Singh

Profile

Experienced Quality Analyst Engineer skilled in implementing robust testing strategies, automating workflows, and driving quality improvement initiatives. Proven track record of enhancing user experiences through manual and automation testing, ensuring exceptional software quality. Passionate about innovation, excellence, and continuous learning.

Experience

QuickTouch Technologies Limited

Jan 2024 - Present

QA Engineer QuickCampus is an ERP system for schools and colleges, managing functions like registration, admissions, results, library services, attendance, fee management with online payments, teacher-student communication, and more via mobile apps and web panels. Serving 3,500+ users, I applied my testing expertise to ensure the system's functionality, performance, and quality.

- Ensured smooth operation and efficient testing: Identified and resolved bugs to ensure a smoother user experience, and utilized Jira for bug tracking and task management.
- Enhanced testing capabilities: Implemented automation testing using Cypress and conducted API testing, enhancing testing efficiency, preventing critical bugs, and ensuring a user-friendly experience.
- **Promoted collaboration**: Worked closely with cross-functional teams to identify and troubleshoot software issues, ensuring QuickCampus reliability and usability.

Masai School Jul 2023 - Oct 2023

QA Trainee
Performed manual and automated testing on Masai School's website and Student LMS, ensuring seamless functionality critical for student learning and assignment submissions. Leveraged expertise in automation to develop and implement robust test scripts, significantly enhancing testing efficiency and accuracy. Collaborated closely with the QA team and product manager.

- Executed Comprehensive Testing and Documentation: Conducted thorough manual testing on Masai School's website and Student LMS, identifying and documenting defects. Maintained detailed test cases, results, and bug reports using Jira for clear communication.
- Implemented Automated Test Scripts: Developed and executed automated test scripts using pytest, optimizing test coverage and enhancing the user experience.
- Engaged in Agile Methodologies: Actively participated in Agile ceremonies, including daily stand-ups and sprint planning, to align priorities and monitor project progress.

Skills

Technical Skills: Jira, Slack, Cypress, Selenium, Postman, GitHub, Manual Testing, API Testing, Automation Testing **Soft Skills:** Collaboration, Communication, Leadership, Time Management, Continuous learning

Education

Masai School

Software Development Engineer in Test (SDET)

Mar 2023 – Aug 2023 Bengaluru, Karnataka

Mangalayatan University
Bachelor of Computer Application (BCA)

2023 - Pursuing Aligarh, Uttar Pradesh