

YASWANTH R

Software Testing Engineer

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Chennai - 600024



SUMMARY

Dedicated and detail-oriented Software Testing Engineer with a solid background in manual & automation testing. Proficient in executing test cases, conducting API testing, and performing load testing. Adept at collaborating with development teams to deliver high-quality software solutions. Strong analytical skills with a commitment to improving software quality through effective testing practices.

EDUCATION

Anna University

Bachelor of Engineering in Mechanical Department,
Mahendra Engineering College, Namakkal.
2017 - 2021

Relevant Coursework: Software Testing, Quality Assurance, Programming Fundamentals

SKILLS

- Manual Testing,
- Test Case Design and Execution,
- Automation Testing,
- API Testing (Postman),
- Performance Testing (JMeter),
- Bug Reporting (JIRA),
- JavaScript,
- Selenium IDE,
- Cypress

CERTIFICATIONS

Manual and Automation Software Testing Certification - Infoem Solutions Academy,
[July- Jan 2024].

PROFESSIONAL EXPERIENCE

Software Intern Testing Engineer -

Avow Logistics Private Limited, Chennai
[Aug 2024 - Jan 2025]

- Developed and executed comprehensive manual test cases to ensure software functionality and reliability, leading to a 30% increase in defect detection rate.
- Collaborated with cross-functional teams to provide detailed and clear test reports to developers, facilitating timely resolution of identified issues.
- Employed automation testing techniques using Selenium IDE and Cypress for regression testing, reducing testing time by 25%.
- Conducted extensive API testing using Postman, ensuring all endpoints met functional and performance standards.
- Implemented load testing scenarios with JMeter, identifying performance bottlenecks and contributing to improved system stability.

PROJECTS

Food Order Application

- Managed the entire development of a Food Order Application focusing on user accessibility and operational efficiency.
- Created a comprehensive Software Requirements Specification (SRS) document outlining system functionalities, non-functional requirements, and user experiences.
- Developed ER and DFD diagrams to design a robust database structure and information flow.
- Organized the entire project using an RTM template to ensure traceability of requirements through testing phases.
- Compiled a detailed final report summarizing project results, including test case results analysis that contributed to project assessments.