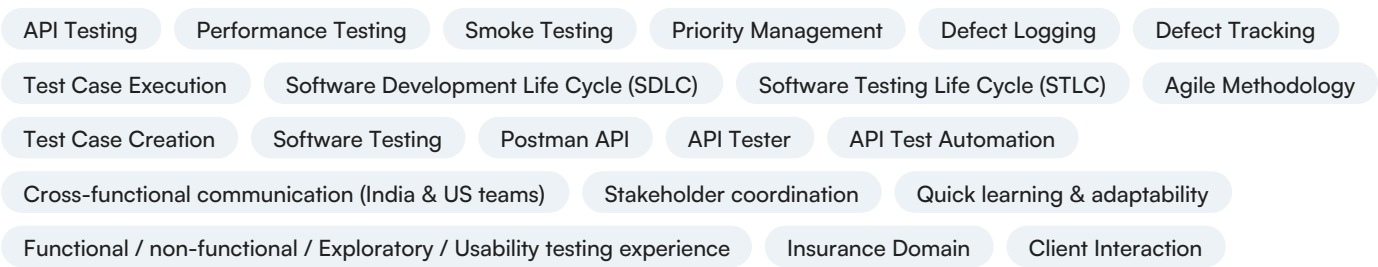


Vidya Satish Boob

IT Testing Engineer 1
Experience: 3 Years 3 Months

+91-7378488234
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Nashik, India

Results-driven IT Testing Engineer with 3.3 years of experience specializing in software testing within the Insurance sector. Expertise in SDLC, STLC, Agile methodologies, and comprehensive testing types including Functional, Integration, Regression, UAT, and Performance testing. Skilled in defect analysis, logging, and resolution to ensure high-quality deliverables. Proven ability to manage diverse workflows and communicate effectively with stakeholders. Holds a B.Tech in Computer Science and dedicated to enhancing client satisfaction through strategic quality assurance. Seeking to leverage strong testing skills to drive project success and deliver exceptional software quality in a dynamic environment.



CERTIFICATION

- International Software Testing Qualification Board
- Member of Skillclub, GASQ
- Diploma In Software Testing

WORK EXPERIENCE

IT Testing Engineer 1-Conduent Business Services India LLP, Bangalore

Mar 2023 - Jun 2024

Keywords - *Manual testing, API testing, JIRA, Agile*

- Analyzed business requirements and functional specifications to optimize insurance workflow processes.
- Designed and executed comprehensive manual test cases aligned with business rules and regulatory compliance.
- Conducted Functional, Integration, Regression, System, and User Acceptance Testing (UAT) to ensure software quality.
- Collaborated with developers to analyze defects and accelerate issue resolution, improving defect turnaround time by 20%.
- Delivered daily QA status reports to stakeholders, enhancing transparency and project tracking.
- Managed end-to-end workflows for three intake types: Paper, Email, and FTP, ensuring seamless data processing.
- Validated business logic and rule engines consistently across multiple intake channels to maintain accuracy.
- Developed and delivered training sessions on QA tools and domain knowledge for new team members, reducing onboarding time by 30%.
- Logged and tracked defects efficiently using JIRA, facilitating effective issue prioritization and resolution.

Manual Tester-Geospatial Design Lab, Nashik

Jul 2020 - May 2022

Keywords - *SQL, TFS, Security Testing, Database Management*

- Developed and implemented comprehensive test plans, scenarios, and detailed test cases, ensuring robust software quality and reducing post-release defects by 25%.
- Executed integration, regression, system, and end-to-end testing, increasing defect detection rate by 30%.
- Designed and optimized complex SQL queries to generate and validate precise test data, enhancing test coverage by 20%.
- Reported, tracked, and managed defects efficiently using Team Foundation Server (TFS), decreasing bug resolution time by 35%.
- Reviewed and validated peer test cases for completeness and accuracy; maintained traceability matrices achieving 100% requirement coverage.
- Conducted thorough security testing, identified critical vulnerabilities, and contributed to secure software releases, reducing security risks by 40%.
- Created detailed release documentation to support seamless deployment and improve stakeholder communication.

-Managed database backup and restoration processes using pgAdmin, ensuring data integrity and availability with 99.9% uptime.

PROJECTS

Insurance Based Project

15 Months

- Worked on a US-based insurance project covering Accident, Cancer, Medical, and more.
- Managed intake processes via Email, FTP, and manual uploads.
- Executed functional and regression testing ensuring feature stability.
- Provided live demos to US clients, enhancing product awareness.
- Collaborated with teams to identify and facilitate defect resolution.
- Maintained detailed documentation for all tests conducted.

Geospatial Banking Project

24 Months

- Developed a web application utilizing GIS technology to enhance banking services for major clients, including HDFC Bank, Union Bank, and ICICI Bank.
- Collaborated with banking institutions to customize solutions, resulting in a measurable increase in customer satisfaction by approximately 20%.
- Integrated real-time satellite data to improve accuracy in loan assessments, reducing default risk by an estimated 15%.
- Optimized operational efficiency by implementing enhanced cross-verification of crop loan details, streamlining banking processes and reducing verification time by 30%.

EDUCATION

B.Tech/B.E. | Information Technology

2019

Amrutvahini Sheti & Shikshan Sansthas Amrutvahini Polytechnic, Ahmednagar
Marks - 78%

CORE COMPETENCIES

API Test Automation

Experience with Postman and API testing tool

Cross functional communication

Coordinated with India and US teams

Stakeholder coordination

Daily status updates and client demo

Quick leaning and adaptability

Fast adaption to new tools and domains

ADDITIONAL INFORMATION

Experience -3 years 3 months| Actively looking for full time apportunity| Immediate joiner