

VIGNESHWARAN N

Senior Software QA Engineer



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Assertive and Qualified QA professional with 8.4 years of experience in testing Web and Mobile based applications, committed to adding value to the end-product through detailed quality assurance testing.



Skills

Automation related: Selenium C# .NET, NUnit Framework.

CI/CD: Version control using Azure Repos -GIT Repositories, Jenkins

SQL tools: Sql Server Management Studio (SSMS)

Bug/Defect Tracking: JIRA, Hydra

Documentation: Confluence, Test Collab

Quality assurance: Manual Testing, Functional Test Planning and Strategy, Test Case Design, Defect Management, Regression Testing, Time Management, Adaptability and Automation Testing/ Scripting.

Database Skills: Experience in conducting database testing, including writing and executing SQL queries to validate data integrity.

Analytical and Problem-Solving: Critical Thinking, Troubleshooting, Attention to Detail.

API: Postman, Insomnia.



Work History

2018-01 -
2023-11

SENIOR SOFTWARE ENGINEER IN TEST

IntegraConnect, Bengaluru, India

- Expertly guided testing teams through complex projects, ensuring timely delivery, and optimum quality.
- I've mentored the team members, fostering a culture of continuous learning and mutual growth.
- Conducted API testing using Insomnia and Postman tools for thorough API Validations.
- Database testing - Data integrity and Data validation testing.
- Experience on NUnit and TestNG Framework using Selenium.

- Carried out Selenium C# Automation scripting and automation test execution, delivering relevant test coverage with NUnit Framework.
- Product Suggestions - Proposing Product Enhancements.
- Performed daily check on the automation test results and fixing the scripts to maintain good regression test coverage.
- Conducted Functional, Integration and Regression testing to guarantee software adherence to user needs.
- Designed and executed complex test scenarios and test cases for critical features.
- Carried out testing efforts for Multiple Go-live at the initial phase of Project establishment.
- Gathering Business Requirements, user stories and converting them into detailed test plans.
- Working closely with Dev and PO to understand the design which helps in identifying test scenarios.
- Reviewing the test plan, strategy and cases with Dev, PO and get sign-off.

2017-04 -
2017-08

QA TEST ENGINEER

Access HealthCare, Chennai, India

- Conducted Functional, Integration and Regression testing to guarantee software adherence to user needs.
- Designed and executed complex test scenarios and test cases for critical features.
- Carried out testing efforts for Multiple Go-live at the initial phase of Project establishment.
- Understanding and testing the product thoroughly on all the areas.
- Gathering Business Requirements, user stories and converting them into detailed test plans.
- Working closely with Dev and PO to understand the design which helps in identifying test scenarios.
- Reviewing the test plan, strategy and cases with Dev, PO and get sign-off.
- Taking initiatives in understanding the Customer scenarios better.
- Taking Ownership of Validating Customer specific Issue as part of Hotfix.
- Providing demo on features to Dev and PO.

2015-04 –
2017-04

QA ANALYST

AthenaHealth, Chennai, India

- Performed Device Testing in Android , IOS applications.
- Prepared test plans and scripts for both positive and negative results.
- Documented software defects using bug tracking system and reported defects to software developers.
- Delivered thorough QA testing reports that determined product quality and release readiness.
- Performed cross browser testing and Responsive Testing.
- Taken initiative in Testing in terms of patient safety perspective.

- Responsible for communicating, clarifying issues related to project.
- Updating Project status to onsite team and drafting all the reports.
- Instrumental in initiating and validating numerous projects at their early stages, setting the foundation for quality and reliability.
- Owning the responsibility in doing Production check right after every release and hotfixes



Projects

2018-01 -
2023-11

- Domain: HealthCare
- **Projects: Integracloud EHR, Estera** is a comprehensive cloud-based Electronic Health Record (EHR) system designed to streamline patient management, clinical documentation, and billing for healthcare providers. It enables easy access to patient records, appointment scheduling, prescriptions, lab results, and medical histories while ensuring compliance with healthcare regulations like HIPAA.

2015-01 -
2017-12

- Domain: HealthCare
- **Project: AthenaText** is a secure, HIPAA-compliant messaging platform developed to enable healthcare providers to communicate efficiently across devices. It allows physicians, nurses, and other healthcare staff to exchange patient information, share documents, and discuss clinical decisions in real-time while ensuring data security and compliance with healthcare regulations.
- **Project: AthenaCollector** is a comprehensive cloud-based revenue cycle management (RCM) platform designed to streamline administrative tasks for healthcare providers. It helps medical practices manage claims, billing, and payments efficiently, improving financial performance and reducing administrative burdens.
- **Project: Epocrates** is a mobile and web-based application that provides clinical decision support, drug information, interaction checks, medical news, and diagnostic tools for healthcare professionals. The application helps physicians make accurate clinical decisions quickly, ensuring better patient care.



Education

2011-08 -
2014-04

B. TECH: Information Technology

PARK COLLEGE OF ENGINEERING AND TECHNOLOGY - Coimbatore



Languages

English, Tamil.