**Experience**

* Having 3.3 years of professional IT experience in the field of Software Testing
* Working as a test engineer in VNC Digital Services Pvt Ltd from February 2021

**Technical Summary**

|  |  |
| --- | --- |
| Testing Skills | Manual, Performance, Accessibility & API Testing |
| Bug Tracking Tools | JIRA, Issue Tracker |
| Database | MySQL |
| Testing Tools  Programming Language | J Meter, Postman, Soap UI, Accessibility Insights, Narrator, Voiceover  Basics in Core Java |
|  |  |

**Professional Skills**

* Worked on multiple projects and business solutions and coordinated with Developers and Business Analyst to understand the requirement for writing test cases and test scripts.
* Ability to work independently.
* Proficient in Managing STLC, entailing scripting, analyzing, implementing test scripts, bug reporting with the help of JIRA, Trello and Issue tracker; identifying and tracking defects when test failures occur.
* Obtained knowledge of several Testing Tools such as Bug Reporting Tool (Jira & Issue Tracker) Testing Tools (JMeter, Postman, Accessibility Insights)
* Thoroughly involved in different types of testing like Smoke, GUI, Functional Testing, System Integration Testing, Retesting, Regression Testing, and Browser Compatibility Testing.
* Gained experience in Manual Testing, Web Application Testing by using Agile Methodology, Database, Performance, Accessibility and API Testing, Client Requirement Gathering.

**Roles & Responsibilities**

* Involving in System study of the project
* Brainstorming peers on customer’s line of business, purpose of the product and purpose of Testing
* Prepared and submitted a detailed accessibility report outlining the findings, recommendations, and remediation steps for achieving WCAG 2.1 Level AA compliance.
* Prepared and submitted a detailed Performance testing report by submitting the test case reports.
* Collaborating with developers to provide additional information and assist in the resolution of defects.
* Collaborating with backend teams such as Database and DevOps for server monitoring and issue resolution.
* Maintaining a track of new requirements / change of requirements in the sprint
* Test Case preparation, Test Case Review and Test Execution
* Track and report upon testing activities, including testing results, test case coverage, required resources, defects discovered and their status
* Preparation of RTM

**PROJECTS:**

**Client: DXC technologies**

**Testing Type: Performance Testing**

**Project Duration : Mar 2024 to April2024**

**Project Description:**

DXC Technologies partnered with Indian Bank to conduct performance testing for their Internet Banking platform and mobile application. The project involved simulating user loads ranging from 900 to 10,000 users for Internet Banking and 900 to 8,000 users for the mobile application. By meticulously analyzing system responsiveness, stability, and scalability under varying user loads, DXC Technologies ensured that Indian Bank's digital channels could seamlessly accommodate high volumes of concurrent users while maintaining optimal performance levels.

**Client: Ipixxel**

**Project Technology: C# .Net**

**Testing Type: Manual Testing**

**Project Duration: Jul 2023 to Feb 2024**

**Project Description:**

**E**duwis is a comprehensive School ERP (Enterprise Resource Planning) application to streamline and enhance various administrative processes within the educational institution. The application encompasses several modules attendance, academics, fees, front office, and transport providing a holistic solution for efficient management of school operations. Rigorous testing on both web and mobile platforms, ensuring seamless functionality, reliability, and a user-friendly experience.

**Client: BCT**

**Project Technology: Appex**

**Testing Type: Performance Testing**

**Project Duration: April 2023 to Jun 2023**

**Project Description:**

TN-Esevai is a TamilNadu state government application. This application is used to check and apply to the schemes provided by the state government to the citizens. Citizens can access this application from state government centers. Performance testing has been done to this application to improvise the user load on the application

**Projects:**

**Client: LOGICOY Inc.**

**Project Technology: Spring, Java, Angular JS**

**Testing Type: Accessibility Testing and manual Testing**

**Project Duration: Sep 2021 to Feb 2023**

**Tools: Accessibility Insight, NVDA, Windows Narrator and Voice Over**

**Description:**

Pennsylvania Department of Health’s Prescription Drug Monitoring Program (PDMP) is designed to monitor dosage of the scheduled drugs to the patients by Prescribers and Pharmacists in Pennsylvania. This project is done to make sure that PDMP system is following WCAG Guidelines 2.1

**Client: Ramco Systems (For Australia)**

**Project Technology: C# .Net**

**Testing Type: Manual Testing**

**Project Duration: Jan 2021 to Aug 2021**

**Project Description:**

Australia based client offering safe, value-based logistics solutions for chemicals and dangerous goods 24/7, 365 days a year. They were specialists in inbound and outbound dangerous goods and chemical logistics services, we offer secure transport and storage for a range of explosives and industrial chemicals. Holds hand full of fit-for-purpose vehicles and equipment designed for chemicals and dangerous goods, with on and off-road capabilities to enable us to deliver to sites in remote areas and operate major hazard facilities in key locations and maintain fully accredited processes to ensure dangerous goods and chemicals are stored securely.

**Education**

B.SC- Hospitality and Hotel Administration 2020, State Institute of Hotel Management Tirupathi.