Roshan Mishra

+91 9871540769| Noida Sector- 63 , India | 30.01.2000 | roshanmishra30012000@gmail.com

KEYSKILLS

- **Technical Skills**: Java, Automation Testing, Manual Testing, API Testing,Rest Assured, Oops, MySQL, Selenium, Postman, Maven, TestNG, MS Office Suite (Word, Excel, PowerPoint).
- **Soft Skills**: Communication, problem-solving, analytical skills, organizational skills, research skills.
- **Additional Skills:**Spring boot,PL SQl

EDUCATION

A. P. J. Abdul Kalam Technical University | 2017-2021

Bachelor of Technology | CGPA- 7.2 Focus: Computer

Science Engineering

EXPERIENCE

anovIP | Software Engineer in Test | Delhi, India

February 2024– October 2024

- **Material Management, PMS application, ERP Application Transformation**: Worked on transforming an ERP application from Java 6 to Java 11, responsible for Manual Testing, API Testing and Automation Testing to ensure functionality, performance, and stability of the upgraded system.
- **Manual and Automation Testing**: Conducted detailed manual test cases, developed automation scripts using Selenium, TestNG, Extent Report , and executed test suites to verify the accuracy and efficiency of new Java 11 features within the ERP system.
- **API Testing and Performance Validation**: Performed API testing to ensure smooth interaction between various modules and services, and contributed to performance testing to validate system reliability and response times post-transformation.
- **Team Collaboration**: Worked collaboratively with team members to ensure efficient delivery of the project

KENT Cam Technologies | Software Test Engineer| Noida, India

April 2021 – January 2024

CamCall (Video Conferencing Application) ,CamAttendance(Face Recognition Application)

CarCam(vehicle surveillsnce application).

- Created and executed Automation functional tests using Selenium with Java.

- Conducted thorough manual testing of applications, including functional, UI, and regression testing, by creating test cases and reporting bugs using test management tools such as JIRA.

- Collaborated with Project/Test Data Management teams to establish and manage test data for comprehensive performance testing.

- Assisted in the setup and installation of instrumentation at sites for data logging and test execution, from requirement gathering through to reporting, following the Test Manager's directives.

ROLES AND RESPONSBILITIES

- **Automation Testing**: Developed, maintained, and executed automated test scripts using tools like Selenium and TestNG to ensure comprehensive test coverage for functional and regression testing.

- **Database Testing**:Proficient in writting and executing sql queries to validate data.Tested complex sql queries,stored procedure and triggers for expectedresult.

- **API Testing**: Performed API testing using tools like Postman and Rest Assured, validating functionality, security, and data accuracy by testing RESTful APIs and ensuring API responses meet business requirements.

- **Manual Testing**: Conducted thorough manual testing of applications, including functional, UI, and regression testing, by creating test cases and reporting bugs using test management tools such as JIRA.

- **Collaboration & Reporting**: Worked closely with development teams, Project/Test Data Management Teams, and business analysts to gather requirements, establish test data, execute tests, and provide detailed test reports with actionable insights for continuous improvement.

HOBBIES

- Playing Badminton
- Learning new things
- Cooking
- Driving