

POORNA KIRAN DASARI

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PROFESSIONAL SUMMARY

I am an IT professional with 5+ years of experience in testing mobile applications, Banking application in a scrum team and providing deliverables with quality to the client. Experienced Automation Test Engineer with expertise in designing and developing automated test scripts, executing test cases, and analyzing results to ensure high-quality software. Proven ability to collaborate with cross-functional teams to ensure the timely delivery of quality software. Proficient in using automation tools such as Selenium, Appium, JMeter, and TestNG.

SKILLS

- **Testing Tools**
Charles Proxy, Postman, Selenium, Cypress, JMeter, Appium, TestNG
- **Frameworks**
SpringBoot, Flask, Bootstrap, Cucumber
- **Project Management**
JIRA, GIT, HPQC, XRay, Confluence
- **Web Services**
RESTful, XML
- **Soft Skills**
Adaptability, Communication, Team Work, Creative and Problem Solver
- **DevOps Tools and Cloud**
Terraform, Jenkins, Vagrant, OpenStack
- **Languages and Database**
Java, Python, MySQL, HTML, CSS, React

WORK HISTORY

Test Engineer | Apexon - Sunderland, Tyne and Wear *10/2022 - Current*

- Worked on Banking application that deals with FIAT and Digital transactions.
- Planned, implemented, tested and documented Oracle Banking systems and Digital Transaction systems.
- Performed System Testing and Integration Testing on entire application.
- Reviewed, evaluated and identified requirements for testability.

Senior Quality Analyst | NTTDATA UK - Leeds *07/2019 - 08/2021*

- Led a team of Application Testers performing Functional, Regression and Automation testing on MyEE mobile Application.
- Created Test Plans and Test Exit Reports.
- Collaborated with cross-functional teams to ensure the timely delivery of quality software and for API testing, Integration testing and User acceptance testing
- Designed and developed automated test scripts using Selenium and Appium for web and mobile applications
- Tested application in wide range of mobile devices and software's like Charles Proxy

- Won Best Team award
- Participated in agile ceremonies and provided input to improve the quality of software

Testing Engineer Senior Associate | NTTDATA GDS - Bangalore 12/2016 - 06/2019

- Worked as a Tester in Android Scrum Team for MyEE Mobile application
- Developed and executed manual test cases for web and mobile applications
- Reported and tracked defects using JIRA
- Executed Functional and Regression testing on a monthly release cycle.
- Participated in agile ceremonies and provided input to improve the quality of software
- Executed appropriate testing methods like smoke testing, exploratory testing and black box testing from Agile Methodologies in line with the requirements.

EDUCATION

Cardiff University - Cardiff, UK 09/2021 – 09/2022

Master of Science: Software Engineering - Merit

Modules : Agile Methodologies, Java Development, Web Applications, DevOps, UI/UX Design, Data Management and Manipulation. Worked as a Student Representative and received Merit.

Projects:

Full Stack Development Desk Booking Application Developed Desk Booking application for BJSS client.

Design Pattern : MVC, Language: Java, SpringBoot Framework, Spring Security, HTML, JavaScript, Boot-strap, Flask, RESTful API, MySQL. Won award for best project from the client.

CI Pipeline Desk Booking Application Developed and deployed CI Pipeline for the Desk Booking Web App.

Unit Tests, Functional and Non Functional tests are automated. Used CentOS, Terraform, Vagrant, OpenStack, JMeter and Jenkins connected with GitLab.

UI/UX Prototype Design PECS Digital

Designed a prototype for a PECS Digital application according to the client's pitch and design principles. Conducted a survey to determine the usability and effectiveness of the application. Reported the analysis for further updates to prototype

S.R.K.R Engineering College - Bhimavaram, India

03/2016

Bachelor of Engineering: Mechanical Engineering

CERTIFICATIONS

Certified in Azure Fundamentals

INTERESTS

Video Games Cricket Football Travel