

RITEK YADAV

Lead Engineer at HCLTech | Ex-TechM

Personal informations

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Summary

Lead Engineer with 5+ years of experience in ensuring software quality through meticulous testing. Proven expertise in preparation and execution of test cases for both manual and automated testing. Collaboration with scrum members to gather info and align them as per strategy to deliver high-quality product. Possessing skills in **automation, functional testing, performance, sanity and regression testing** with a keen eye for detail to extract potential defects. Committed to excellence.

Skills

ADB commands Agile Android Product Management
API Automation Functional Testing HTML Java
Jira Python QA Regression Sanity Scrum
Selenium SQL STLC Test cases Test Plans

Professional experience

HCLTech Noida

September 2023 - Present

Lead Engineer

Project : Meta Fundamental VR

1) **Performance Testing** of VR devices to gather data on CPU usage upon game play in **csv file** using **python scripts and ADB commands**.

2) Analyse the cpu data consumption with the budget allocated to multiple processes like **android testing**, vr shell and **report a bug** in case of any anomalies are observed .

3) The data thus obtained is referred back to the engineering team with a feedback stating the bottlenecks and scope of adding more features, thus actuating code changes.

Tech Mahindra Noida

May 2018 - October 2020

Software Engineer

Projects: 1) AT&T Watermarking

Verification of watermarking of client's credentials in **API logs** following the **api testing during payment**. **Test case preparation** by gathering informations from **scrum** team and **wireframes** following the **agile/waterfall** methodology and **STLC** model. Projects **documentation and demonstration to client**.

Tools used : Citrix, SQL, ISMP

2) AT&T Regression Testing

Regression testing of web and mobile AT&T app modules. Writing **Automation scripts** for test cases and execution using **selenium** suite. Fetching data for testing from database using **sql commands**. Defect creation and management following the **Bug Life Cycle using jira**. **API Testing**.

Tools used : Citrix, SQL, ISMP, SDP, **Selenium**, MLDC

3) AT&T Same Day Delivery (SDD)

Test case and data creation, processing of test data through different teams and shipment for SDD eligible devices. **Automation and Manual execution** of test case cases on web and mobile server/apps. Bug creation, project documentation and client demo.

Tools used : Citrix, **SQL** , ISMP, SDP Selenium

Education

BE Mechanical Engineering

August 2013 - July 2017

SJBIT | Bengaluru

Aggregate: 70 % (Distinction)

Certifications

Product Management, Generative AI, Prompt Engineering, Ethical AI, GitHub Co-Pilot, AI Force, Techniques for Big Data Analytics, Developing AI/ML Data Strategy

Job-related Skills

Job-related skills

- 1) Project **documentation and demonstration** to the clients and interactions on mail and oncall.
- 2) Have worked in sync and with international clients such as **AT&T and Meta**.
- 3) **Work experience of fast paced work environment and MNC(s)**. Hence, I pre plan my work and **prioritise my priorities**.