Sravani Nalliboina

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2 years of experience in Quality Assurance & Testing worked as Assistant Systems Engineer at TCS.

Career Objective:

To work for progressive organization in a highly motivating and challenging environment that provides me job satisfaction in utilizing my creativity and skills to achieve the organizations goal while achieving my personal goals.

Educational Qualification:

Completed M. Tech in Avionics from JNTU Kakinada with Distinction.

Completed B. Tech in Aerospace engineering from LBRCE Vijayawada in First Class

Profile Summary:

- Have a good knowledge in Software Testing Life Cycle (STLC).
- Good at Test case design based on functional requirement of Enhancement features.
- Good working experience of QA Bug tracking tools like JIRA & Bugzilla.
- Excellent in deep understanding of BUG-life cycle with all it's states
- Good working experience of QA Test case management tools like JIRA.
- Good knowledge on Python data Structures & it's Inbuilt functions and files & Folders.
- Extensive working experience in Functional Testing, Regression testing and Sanity Testing of the Embedded devices, Mobile apps, and web applications.
- Experience in OOPS concept and Automating Tests for Embedded devices for IoT.
- Test case development and review for requirement based on LLD & HLSD
- Good knowledge in Dynamic SQL, Records and PL/SQL Tables.
- Created and modified SQL, PL/SQL, and SQL*Loader scripts for data conversions.
- The best in grasping new technical concepts and utilizing them in an effective manner.

Technical Summary:

- Protocols Used: MQTT, FTP, SFTP, SCP, SSH.
- Tools Used: Bugzilla, JIRA, DevSuite, JIRA (With Test Rail), FileZilla / WinSCP for FTP & SFTP.
- Scripting Language: Python IDE: PyCharm community Edition
- Operating System: Windows family operating system.
- Have good knowledge on testing phases and testing methodologies.
- Very Good experience in Agile Scrum Methodology.
- Knowledge on V&V life cycle and water fall model.
- Have a good knowledge on IoT (Internet of Things).

Experience Summary:

Worked as Assistant Systems Engineer at **Tata Consultancy Services** from Nov 2017 to Sept 2019.

Achievements:

- Cleared Assessment on Agile methodology and Health Care related Projects in 2018
- Awarded with a Spot award in our office for the best performance of 2nd Half in 2018.
- Won the 2nd prize in Paper presentation at JNTU University Kakinada on FMCW Radar.
- Did Master's thesis on Simulation of Reflected signal spectrum of frequency & Modulated continuous wave Radar for different terrain conditions and altitudes at HAL, HYDERABAD.
- Internship on Aircraft support and maintenance at Rajahmundry Airport.

Roles & Responsibilities:

- Debugging applications to ensure low-latency and high-availability
- Integrating user-facing elements with server-side logic & Implementing security and data protection
- Will attend and share project update in the daily stand-up meetings.
- Test case development and review based on LLD & HLSD and maintenance using JIRA.
- Test data preparation for required files at the time of SIT Execution.
- Involved in all phases of the testing program, from designing the test parameters to troubleshooting errors, and writing up final test procedures.
- Bug fix verification with new firmware released& update the status of bugs in Bugzilla.
- Been part of Sanity testing, new feature testing, functional testing, and regression testing.
- If bugs found, will collect the terminal & Server logs then will raise the bugs in Bugzilla.
- Always get in touch with developers for immediate bug fix required.
- Involved in the design of the software by working closely with developers to assess and advise on testability aspects.
- Conducting quality assurance and designing performance tests using the new testing procedures.
- Troubleshooting any errors and streamlining the testing procedures.
- Writing up the final QA and test procedures for the quality technicians.
- Prepared documentation for a particular feature after test completion.
- Each team member might have their own specialty, but everyone is responsible for delivering the team's user stories at the end of the sprint.

Personal Profile:

Father : N Vaddi Kasulu

Date of Birth : 4th August 1993

Marital Status : Married

PAN Card : BMUPN0099R

Passport : Yes

Address: Nuzvid, Krishna Dist., A.P.

Date:

Place: Bangalore Nalliboina Sravani