Manjusri R S

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Skills

GUI Testing, Functional Testing, Black Box Testing

Technologies and Tools: Jira, Concord, SQL, SVN, Redmine, VisualStudioCode

Profile

Experienced test engineer with a strong background in manual and automation testing.Proficient in executing test cases, identifying defects, and documenting results.I am Skilled in using the Concord automation tool to streamline testing processes and improve efficiency.Able to work collaboratively in team environments to achieve project goals and deliver high-quality software products.

Work Experience

Quest Global | Software Test Engineer | Oct 2021-September 2024

Medical Imaging-(Canon Medical)

- Designed,executed and documented manual test cases for medical imaging equipment and software by ensuring adherence to quality standards and regulatory requirements.
- Collaborated with cross-functional teams including developers, project managers and quality assurance professionals to identify and resolve issues.
- Contributed to the improvement of testing processes and methodologies, enhancing the overall quality of products by 90%.
- Collaborated seamlessly with a diverse multidisciplinary team, expertly translating business requirements.
- Achieved a 100% project completion rate while working with cross-functional teams.
- Reduced project development time by 20% through efficient translation of business requirements.
- Integrated shell scripting into system applications for enhancing user experience and automation.
- Implemented scripts, resulting in a 30% increase in faster testing.
- Conducted peer test case reviews and mentored juniors on test case creation and documentation.
- Conducted de planning and managed AI testing projects, ensuring timely delivery and alignment with business objectives,achieving a 20% increase in project efficiency.
- Performed data collection, cleaning and preprocessing to prepare high-quality datasets for AI model testing,enhancing data accuracy by 25%.

Quest Global | Software Test Engineer | August 2024-Present

Automotive NBD Project-ART(Lamborghini, Audi camera system)

- Developed comprehensive manual test cases in Jira to validate audio and video management systems of in car cameras for luxury vehicles like Lamborghini and Audi.
- Performed gap analysis on the existing software to identify areas requiring improvements and wrote test cases to cover those gaps.
- Collaborated with cross-functional teams to ensure compliance with ASPICE guidelines and customer requirements.

Education

Ponjesly College of Engineering, Nagercoil   Aug 2017 - Jun 2021
B.E in Computer Science and Engineering   *CGPA: 7.50/10*
Relevant Coursework: Object Oriented Programming(OOPs), Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Advance Data Structures and Algorithms

Certifications

- STLC   **Quest Global**
- SQL   **Udemy**
- Performance testing   **Udemy**
- PowerBI   **Quest Global**