
ABIRAMI PADMANABAN

Manual tester

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Profile Summary:

Enthusiastic and dedicated Software Testing professional with a passion for ensuring the quality and functionality of software products. Possesses a solid foundation in software testing methodologies and techniques gained through academic projects and internships. Eager to leverage academic knowledge and practical experience to contribute to the success of dynamic software development teams. Proven ability to collaborate effectively with cross-functional teams to identify issues, devise solutions, and ensure the delivery of high-quality software products. Quick learner with excellent analytical skills and a strong attention to detail.

Key skills:

- Proficient in manual software testing techniques.
- Knowledgeable in testing methodologies including black-box testing, white-box testing, and regression testing.
- Experience in test case design, execution, and defect tracking using industry-standard tools.
- Strong understanding of software testing life cycle (STLC) and software development life cycle (SDLC) and agile methodologies.
- Excellent communication skills with the ability to effectively collaborate with developers, designers

Software tester (Course certification)

AITECH academy, Coimbatore

Jan 2024 - April 2024

- Performed system tested on 1 web application and 1 ios mobile application
- Created the test case and bug sheet

Professional Skills:

Hard skills

- Test Planning and Execution
- Defect Tracking and Reporting tools [Jira, Monday board and excel]
- Test Case Design
- Performance Testing
- Security Testing
- Regression Testing
- API Testing
- Mobile Testing
- Cross-Browser Testing
- Knowledge of Testing Tools

Soft skills

- Problem Solving
- Time Management
- Communication
- Teamwork

Project Details:

1. AN INTELLIGENT ECG DEVICE FOR AUTOMATIC CRITICAL BEAT IDENTIFICATION FOR SMART HEALTHCARE

Electrocardiogram (ECG) technique is commonly used for heart disease diagnosis. Doctors can measure pulse and other heart boundaries with the aid of it. Fast and precise detection of forms arrhythmia is critical while identifying heart disease. In this work, we proposed an intelligent ECG device with the built-in automatic capability to classify into critical and non-critical data from an imbalanced ECG dataset for the smart IoT or Internet of Things based smart healthcare device.

Educational Qualifications:

| Name of the Course | Name of the Institution | Board/University | Year of Passing | Percentage /CGPA |
|---------------------------|---|-------------------------|------------------------|-------------------------|
| B.E (ECE) | PSR engineering college, sivakasi | Anna University | 2020 - 2023 | 8.5/10 |
| Diploma (ECE) | PSR polytechnic college, sivakasi | Anna University | 2017-2020 | 84.9% |
| X | Government girls school, sankarankovil, Tenkasi | Tamil | 2014 | 59.9% |

Personal Details:

- Father Name : Padmanaban. T
- Mother Name : Kalai vani. P
- Date of Birth : 27.ARIL.1998
- Nationality : Indian
- Language Known : Tamil, English
- Address : 127, Thiru ve ka street, sankarankovil 627756, Tenkasi.