

KARPASWAMY S K SAMY

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Career Objective:

To succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self development and help me achieve personal as well as organizational goals.

Educational Qualification:

Qualification	College Name	BOARD/ UNIVERSITY	Year	Percentage
BE	Vidyalankar Institute Of Technology	University Of Mumbai	2017	CGPA:6.5
H.S.C.	Andhra Education Society JR College	Maharashtra State Board	2013	56.17%
S.S.C.	S.I.W.S High School	Maharashtra State Board	2011	70.91%

Professional Certification:

Professional Software Testing Specialist (PSTS) course from Squad Infotech Pvt. Ltd. Mumbai.

Technical Skills:

1. Manual Testing: SDLC, STLC, Types of Testing, Test Cases, Defect life cycle
SDLC Models, Test plan and Defect Reporting.

Other Technical Skills:

- Programming Languages: Basic Java.
- Database: SQL in Oracle environment.
- Operating Systems: Windows, Linux, Android.
- Tool: Mantis Bug Tracker.

Projects:

- **Plus BKSP Toll Limited.**
 - Project Description: This project is a web based toll complaint management system. The PLUS_BKSP project is basically developed in order to solve the different issues, problems faced by the users at the toll plaza. Regarding the various problems the users can raise their respective complaints using the application to different departments.
 - Roles: Requirement Analysis, Test Cases Creation and Execution, Defect, Reporting with Excel Application.
- **IoT Based Smart Agricultural System.**
 - Project Description: The rapid growth in technology does not really cater to agriculture as that does not fit into the well-known categories such as health, mobility, or industry. This project monitors agricultural parameters in order to improve the farm yield. Various agricultural parameters like light, soil moisture, temperature, and humidity etc. are monitored and controlled. Smart agriculture is an often overlooked business-case for the Internet of Things. However, due to the remoteness of farming operations and the large number of livestock that could be monitored the Internet of Things could revolutionize the way farmers work.

Co-Curricular Activities:

- Dale Carnegie Training session on Winning People With Professionalism.
- IEEE workshop on Object Following Robot.
- Summer Industrial Training in Embedded System and Internet of Things by Eduvance.
- Participated in Intercollege competition for displaying the project.

Strengths:

- Willingness to learn new things.
- Work with positive attitude.
- Honest.

Declaration:

I do hereby declare that all the above mentioned information is true to the best of my knowledge and belief.