

SANTHANA RAJAN V



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Ayyankottai, Madurai - 625221

Career objective

I am a highly organized and detail-oriented individual seeking an entry-level position in the IT industry. With a solid foundation in information technology principles and hands-on experience through internships, I am eager to apply my skills in a professional environment. My strong analytical abilities, coupled with a passion for technology, make me a valuable addition to any IT team.

Work Experience

SPI Aviation Support Services PVT LTD, Chennai June 2024 - Sep 2024

- Worked in the Innovation department
- Contributed to various Python projects including:
 - Document processing for vendor quotations.
 - Auto folder segregation.
- Demonstrated strong diligence, hardworking attitude, and eagerness to learn.
- Exhibited good communication and technical skills.
- Adapted quickly to the professional work environment.

Featec Business Solutions, Madurai Dec 2023 - Mar 2024

- Worked on an ERP Project using Python, gaining practical experience in enterprise resource planning systems.
- Functioned as a Test Engineer (Manual) within the Technology department, focusing on manual testing processes to ensure software quality and reliability.
- Collaborated with the development team to identify and resolve bugs, improving the overall performance and functionality of the ERP system.
- Applied problem-solving skills and technical knowledge to contribute to project milestones and deliverables.
- Successfully completed a 4-month internship.

Education

Kalasalingam University, Virudhunagar. 2022 - 2024

- Master's in Computer Application.
- Completed with 8.7 CGPA.

NMSSVN College, Madurai. 2019 - 2022

- Bachelor's in Computer Science.
- Completed with 7.6 CGPA.

Skills and Tools Handled

- Functionality Testing
 - Unit Testing
 - Regression Testing
 - Accessibility Testing
 - python
 - HTML
 - CSS
 - Testing (Manual)
 - GitHUB
 - tKinter
 - PaddleOCR
 - Annotation
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Technical Skills

- Having good Knowledge in testing Functionality testing, Integration testing, System Testing, Regression testing, load testing and Agile methodology.
 - Having good Knowledge in MS office Tools.
 - Having Knowledge in Agile Meteorology troubleshooting, deployment.
 - Worked on Jira.
 - Completed Five Days of Selenium and Java, for Automation Testing.
 - Creating the GUI on Tkinter
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Academic Project**Real Time ISL Recognition****Apr 2024**

- **Objective:** This project is to help the hearing impaired people to communicate with normal people by using this automatic sign language recognition system with text and speech generation.
- **Tech Stack:** Python, Tkinter, CNN, Tensor flow.

Face Recognition Attendance System**Nov 2022**

- **Objective:** Develop a facial recognition-based attendance system that accurately identifies students by their facial features using OpenCV for image extraction and dlib for face detection and recognition. The system automates the attendance process by capturing and comparing student faces against a pre-existing database, enhancing efficiency and accuracy in managing student attendance.
 - **Tech Stack:** Python, Flask, Mongo DB, HTML.
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Extra Curricular Activities

- Actively lead the managing committee in department symposium
 - Creating Posters & Banners in Canva
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Notice Period

None, Can join immediately