Adithya S

Fresher

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SUMMARY

Dedicated Electronics and Communication Engineering graduate with a growing interest in Python, Internet of Things (IoT), and web development. Familiar with Java, JavaScript, HTML, and CSS, and eager to continue learning and building real-world solutions.

06/2024 - 05/2025

05/2024 - 05/2025

08/2025 - 09/2025

04/2025 - 05/2025

Bengaluru

INTERNSHIP

SuVeechi Technologies Pvt Ltd

Internet Of Things (IoT) Internship

Developed a real-time assistive device for the visually impaired using Raspberry Pi CM, Python, and OpenCV. Integrated face recognition, OCR (Tesseract), Google TTS, and a GUI for voice-based interaction and face training.

PROJECTS

Assistive Device for Visually Impaired

Designed a real-time assistive device for the visually impaired with face recognition (92% accuracy) and text reading (90% accuracy) using OpenCV and Tesseract.

Wanderlust - Travel Listings Web App *⊘*

Built a full-stack MERN application with EJS templating, user authentication, Cloudinary image uploads, and Mapbox integration; deployed on Render with MongoDB Atlas as backend.

Grocery Web Application *⊘*

Developed a responsive full stack grocery list web app with user authentication, real-time item management, and cost calculation. Built using HTML, CSS, JavaScript, and backend integration, achieving 92% form validation accuracy.

EDUCATION

Sapthagiri College Of Engineering	2021 - 2025
Bachelor of Engineering (B.E), Electronics and Communication	Bengaluru

Vidhya Soudha Pu College2020 - 2021Senior Secondary (XII), Karantaka State BoardBengaluru

Science

Soundarya High School2018 – 2019Secondary (X), Karantaka State BoardBengaluru

CERTIFICATIONS

Learning Python *⊘* 05/2024 – 06/2024

Infosys

Real-World Machine Learning Applications - Development & 10/2023 - 11/2023

Deployment *⊘*

Agmenz Automation Pvt. Ltd.

SKILLS

Java
JavaScript
MongoDB
ExpressJS

ReactJSNodeJSREST APIsPython

EXTRA CURRICULAR ACTIVITIES

I was part of Google's Developers Group On Campus. I participated in Google's Gen AI Study Jams and came under top 10 for 2 consecutive years

Declaration

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.