Adithya S

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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.

EDUCATION

Sapthagiri College Of EngineeringBengaluruBachelor of Engineering (B.E), Electronics and Communication2021 - 2025Vidhya Soudha PU CollegeBengaluruSenior Secondary (XII), Karnataka State Board - Science2020 - 2021Soundarya High SchoolBengaluruSecondary (X), Karnataka State Board2018 - 2019

Internship

SuVeechi Technologies Pvt Ltd

Bengaluru

Internet Of Things (IoT) Internship

June 2024 – May 2025

- 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

May 2024 - May 2025

• Designed a real-time assistive device with face recognition (92% accuracy) and text reading (90% accuracy) using OpenCV and Tesseract

Wanderlust – Travel Listings Web App | 🗘 | 🏶

Aug 2025 – Sep 2025

• 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 | ?

Apr 2025 – May 2025

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

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML, CSS
Frameworks & Libraries: React.js, Node.js, Express.js

Technologies: MongoDB, RESTful APIs, Git, Hoppscotch (API testing tool)

CERTIFICATIONS

Full Stack Web Development - MERN | Apna College May 2025 - Sep 2025

Learning Python | Infosys May 2024 - June 2024

Real-World Machine Learning Applications | Agmenz Automation Pvt. Ltd. Oct 2023 - Nov 2023

Extracurricular Activities

Member of Google's Developers Group On Campus; participated in Google's Gen AI Study Jams and ranked in 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.