MANUGULA ANUPAMA

Software Developer

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SUMMARY

I am M. Anupama, a dedicated B. Tech student specializing in Electronics and Communication Engineering, with a strong foundation in Data Structures and algorithms, Python, Java. My educational background combined with hands-on experience through internships in AI & ML and python development has equipped me to tackle challenges effectively. I am looking for opportunities to contribute to organizational growth while honing my skills.

PROJECTS

AI BASED FACE RECOGNITION SYSTEM:
- Developed a web-based AI face recognition system using Python (Flask), OpenCV, and FaceNet for automated, contactless faculty Attendance.
- Designed an interactive website with HTML, CSS, JavaScript, and integrated a chatbot and SQLite backend for real-time reports and Admin features.

E-COMMERCE WEBSITE USING MERN AND DSA:
- Built a dynamic e-commerce website using the MERN stack, integrating JavaScript-based data structures for optimized cart, search, and sorting functionalities.
- Implemented custom algorithms to enhance user experience and system efficiency in product recommendations and order management.

PORTFOLIO WEBSITE:
- Created a personal portfolio website to showcase my projects, skills, and experience using HTML, CSS, and JavaScript.
- Designed a **clean, user-friendly layout** that highlights my technical skills, projects, and resume in a visually appealing way.

EXPERIENCE

Intern

Aditya University:
Internship focused on AI & ML. Developed and implemented AI Based Face Recognition System during the internship

Intern Pe:
Internship focused on Python. Developed 4 Python-based mini projects which improved 20% of my technical skills.

HCL JIGSAW – Mentor
Mentored 40 student teams for HCL jigsaw program.

TECHNICAL SKILLS

PROGRAMMING LANGUAGES: Java, Python

TECHNOLOGIES: HTML, CSS , UI/UX Design(Figma)

AI & TOOLS: Prompt Engineering

CORE: Data Structures and Algorithms

TOOLS & DATABASE: Git, GitHub, VS Code, **NOVICE:** SQL

SOFT SKILLS

Video Editing

Posters Designing

Creative Arts

EDUCATION

INTERMEDIATE - 2020-2022

Sri Sai Aditya Junior College – KAKINADA   89.9%

B. Tech in ELECTRONICS AND COMMUNICATION ENGINEERING - 2022-2026

Aditya Engineering College   8.86 CGPA

MINORS - **COMPUTER SCIENCE AND ENGINEERING**   8.33 CGPA

CERTIFICATIONS

PYTHON & C: Certified in python & C from **Cisco** and also python from Certiport (Pearson)

HTML/CSS: Certified in HTML/CSS from Certiport (Pearson)

JAVA: Certified in Java from **Oracle**, Certiport (Pearson)

ACTIVITIES

Participated in Smart India Hackathon as Team Lead for my team.

Designed a Poster for National Science Day

Led a team of 270 members in organizing and executing college events.