

C M AVANI NAMBIAR

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Professional Summary

Proactive and detail-oriented Flutter developer pursuing a B.Tech in Information Technology. Experienced in cross-platform mobile app development, UI/UX design, and AI integration through a 6-month internship at Imiot Technolabs. Certified in Cloud Computing and Python+AI, with strong leadership and teamwork skills demonstrated as IEDC Creative Head.

Education

B.Tech (IT) , College of Engineering Thalassery CGPA: 6.5	Expected 2026
Plus Two (CS) , Mambaram Higher Secondary School CGPA: 8.84	May 2022
SSLC , Mambaram Higher Secondary School CGPA: 9.65	May 2020

Skills

Programming Languages: Dart, Python, C, Html, Css

Tools & Platforms: Android Studio, VS Code, GitHub, Figma

Soft Skills: Problem-Solving, Collaboration, Communication, Time Management, Creativity

Work Experience

Python Programming Intern <i>Infosys Springboard</i>	Aug 2025 – Present
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- Gaining hands-on experience in Python programming, data analysis, and natural language processing using NLTK and spaCy.
- Developing skills in problem-solving, code optimization, and software development aligned with industry standards.

UI/UX Designer Intern <i>Alpha Innovation</i>	Jul 2025 – Sep 2025
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- Assisted in designing intuitive user interfaces and enhancing user experience through wireframes, prototypes, and visual design.

Flutter Developer Intern <i>Imiot TechnoLabs LLP, Kannur</i>	May 2023 – Oct 2023
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- Contributed to Flutter app development, UI/UX enhancements, performance optimization, and API integration.

Projects

- **Eyesight Guardian** – Real-time computer vision system tracking eye activity, posture, and screen distance, providing alerts for healthier computer usage. (*Technologies: Python, OpenCV, Machine Learning*)
- **Resume Builder App** – Flutter-based resume builder with AI-powered ATS-friendly LaTeX templates to improve resume formatting. (*Technologies: Flutter, Dart, LaTeX, AI Integration*)
- **Dubai Trip Assistant Chatbot** – AI-powered chatbot assisting travelers in planning Dubai trips. (*Technologies: Python, NLP, Chatbot Frameworks*)

Certifications

Cloud Computing (NPTEL), SE & Agile SD (Infosys Springboard), AI (Uppcode), Python Foundation (Infosys Springboard), Agile Scrum in Practice (Infosys Springboard), Oop using python (Infosys Springboard), Dbms (Infosys Springboard)

Volunteership

Creative Head – IEDC

Collaborated with cross-functional teams to solve technical challenges and coordinated hackathons, ensuring smooth execution through active volunteering.