

ANIKETH S

Computer Science Engineering Student

anikethsshaji@gmail.com | 9447073475 | Palakkad, Kerala, India

github.com/anikethdjz | linkedin.com/in/aniketh-s-2006-djz

PROFESSIONAL SUMMARY

Computer Science Engineering student at IIT Kottayam with strong experience in full-stack development and applied AI/ML projects. Built multiple production-grade web and mobile applications for hackathons and real-world use cases, including AI chatbots, climate platforms, and e-waste management systems. Strong in DSA, system fundamentals, rapid prototyping and software development. Actively seeking software engineering internships.

SKILLS

Programming Languages:	Python, Java, C, JavaScript, Dart
Frontend:	React, Next.js, Flutter
Backend:	Node.js, Express.js, FastAPI
Databases:	MySQL, MongoDB, Pinecone, Neo4j
Cloud & Tools:	Git, Google Cloud, Firebase, Supabase
AI/ML:	TensorFlow, RAG, Gemini API, Computer Vision

TECHNICAL COURSEWORK

Data Structures and Algorithms • Object-Oriented Programming (OOPS) • Database Management Systems • Operating Systems • Computer Networks • Machine Learning • Web Development • Discrete Mathematics • Computer Organization and Architecture

EDUCATION

B.Tech in Computer Science Engineering

IIT Kottayam

Expected Apr 2028

GPA: 8.12 / 10.0

Higher Secondary

Marygiri Public School, Koothattukulam

2022 - 2024

Percentage: 94.8%

SSLC

Chinmaya Vidyalaya, Tattamangalam

2021 - 2022

Percentage: 90.8%

PROJECTS

FinEd - AI-Powered Financial Education Platform

2025

React.js, Node.js, Express, Firebase, Render

Built a full-stack AI-driven platform for financial learning with budgeting tools, investment simulators, real-time finance updates, and AI mentorship.

[Project Link](#)

EcoByte - Smart E-Waste Management App

2025

Flutter, Firebase, Supabase, Gemini, Cloud Vision API, OpenStreetMap

Developed an AI-powered e-waste marketplace for Google Solution Challenge 2025, enabling certified recycling, reward-based disposal, and awareness tracking.

[Project Link](#)

Climorae - AI-Powered Climate Resilience Platform

2025

React.js, TensorFlow, Node.js, Express.js, OpenStreetMap

Created an AI platform for Hack For Earth 2025 providing climate risk insights, early warnings, interactive risk maps, and simplified climate guidance.

[Project Link](#)

JalMitra - AI-Driven Water Data Chatbot

2025

React.js, FastAPI, Neo4j, Pinecone, Gemini, Tailwind

Built a multilingual AI chatbot for Smart India Hackathon 2025 delivering groundwater and rainfall insights using real-time INGRES data.

CERTIFICATIONS

- Simplilearn: Machine Learning Using Python (2025)
- Simplilearn: Mern Stack (2025)

LANGUAGES

Malayalam (Native), English (Fluent), Hindi (Intermediate), Tamil (Intermediate)