

# ANIKETH S

Computer Science Engineering Student

anikethsshaji@gmail.com | 9447073475 | Palakkad, Kerala, India  
github.com/anikethdjh | linkedin.com/in/aniketh-s-2006-djz

## PROFESSIONAL SUMMARY

Computer Science Engineering student at IIIT 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

IIIT 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

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

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

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

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)