K N Anantha nandanan

Third Year (B.Tech)
Computer Science & Engineering at Amrita Vishwa Vidyapeetham
Amritapuri, Kollam
CGPA:8.79 till 4th Sem

Links

Github:// ananthanandanan LinkedIn:// de-blank

Skills

OS

GNU/Linux, Windows

LANGUAGES

C/C++, Java, Python, javascript typescript

FRAMEWORK

Flask, ExpressJS, Django

Node.js, Android, Web-development

DATABASES

MySQL, PostgreSQL

OTHERS

Markdown, Git, Vim, Android Studio, Webstorm, Firebase

Coursework

Data Structures
Algorithm
Neural Networks
Discrete Mathematics
Operating Systems
MySQL
Data Analysis

Education

2019-2023 B.TECH. IN CSE Amrita Vishwa Vidyapeetham CGPA: 8.79/10(Expected)

2007-2019 CITY CENTRAL SCHOOL Kollam, Kerala, India Percentage: 89.7% Kollam, Kerala, India Mob.: +91-8921397828 Email.:ananthanandanan@gmail.com Web.:https://ananthan2k.me

Experience

2020-Now Developer Student Club

Member

Developer Student Club is a university-based community group for students interested in Google developer technologies. DSC helps us to grow our knowledge in a peer-to-peer learning environment and build solutions for local businesses and their community.

2019-NOW amFOSS

Mentor and Member

amFOSS is the Free and Open Source Software club of my college. I have been an active member of the community from the time I joined college. I actively take part in all events and also help in organizing events hosted by amFOSS.

2020-2021 Traboda

Backend Developer

Worked on an end-to-end cyber-security learning platform which provide gamified lessons and practical challenges of different cyber-security tracks. Also provide services to host Capture The Flag contests.

Typescript, Python, NextJs, Django, Docker

20XX-NOW Spoon

Associate Technology Engineer

Worked on mobile-first credit application which offers micro credit and loan services to build secure credits and other services like bill payments, rewards, subscription management etc. Assisted in integrating and testing the vendor APIs and deploying it using Firebase Cloud Functions.

Typescript, Firebase, Cloud Functions

Achievements/Awards

2020 Hackverse

Participated

In this hackathon Developed a Book sharing application for avid readers.

2020 IEEE GovTechThon'20

Finalist

In this hackathon developed a mobile-app which automates vehicle fitness testing.

Side Project

2020 NaWaB bot

Python, Pandas, Twitter API, Telegram API

NaWaB bot is a content curator for the topics related to the networks. It is one of the best solutions to be updated in the latest technologies, developments, and discussions of networks on Twitter

2020 Lorax

Flutter, Dart, Firebase, moorDB, Google API

Lorax is a Flutter application that helps people to be motivated to grow plants and trees. The user could track the progress of the growth of the tree, set reminders.

2020 Craig Scraper

Python, Web scraping, Django

Craig Scraper is a clone of the Craiglist website built using Django. This web application provides a better user experience than the real Craiglist website