# Adhithya Sankar

♥ Kerala ■ adimuthanikatt@gmail.com 🛅 www.linkedin.com/in/adhithyasankar/ 🕳 https://github.com/adhi85

#### **EXPERIENCE**

## **Cloud Intern**

**Cloud Scale** 

January 2023 - April 2023, India

- · Worked closely with Application performance monitoring tools.(Apache Skywalking)
- · Worked with Microsoft Azure VMs.
- · Contributed to the open-source software Apache Skywalking.
- · Worked with various tools like Git, Docker, Vue.js, Virtual machines, Azure, JIRA, Slack etc.

## **PROJECTS**

## Instagram Clone (Django REST-API).

December 2022 - December 2022

- · Implemented Using Django- Rest-API.
- · Authenticated using JWT Token.
- · Database Used: PostgreSQL and Tested with Postman.
- · All features included: Create post, Like, Comment, Follow etc.

# Discord Clone-Padaikaroo -Online Study room

August 2022 - October 2022

- · Developed Discord Clone using Python Django, HTML, Bootstrap, JavaScript, CSS.
- Online Studying chat room where students can share their doubts or ideas.
- · Students can create their own account and interact with others.
- · Students can create different rooms for different topics.

#### **Library Management System**

September 2022 - September 2022

- · Implemented using Python Django and MySQL Redis.
- · Users can create their own account and browse various books.
- · Users can also borrow books into their cart and return it.

# **Stroke Prediction**

March 2023 - April 2023

- · Built a Stroke Prediction system using Machine learning.
- · Implemented using Vertex AI
- · Deployed in Google Cloud.
- · Users can predict if a person is prone to stroke by giving necessary data.

#### **EDUCATION**

#### **BTech Computer Science**

Indian Institute Of Information Technology Kottayam. · Kottayam, Kerala · 2020-2024 · 8.7 CGPA

#### **CERTIFICATIONS**

#### Data science and machine learning in real world.

2022

Certified in Legal Natural language Processing

## **COURSEWORK**

#### **Data Structures & Algorithms I**

edX CS50 Harvard · 2021 · Python, Data Structures, Algorithms

#### **SKILLS**

Programming languages: Python, C, C++, R, Java Frontend Development: ReactJS, HTML, CSS, Bootstrap Frameworks: Django, API, NumPy, SciPy, Pandas

Tools: GIT, Bash, Docker, Jira

Cloud Technologies: Azure, Google Cloud, Vertex AI