

#### **SKILLS**

- Java
- C
- Python, Flask, Tensorflow
- Data Structure and Advance Algorithm
- Flutter
- DBMS, OS
- Al, MachineLearning
- HTML, CSS, JavaScript

## **QUALITIES**

- Team Player
- Leadership Qualities
- Ability to self-start
- Honesty and Loyalty

#### **EDUCATION**

2024

National Institute of Technology, Calicut | Kozhikode, KL Bachelor of Technology: Computer Science and Engineering CGPA: 5.89

2019

Bidhannagar Govt. High School | Kolkata Higher Secondary Qualification: Science Percentage: 78%

# Ananya Saha

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#### **SUMMARY**

Newly graduated software engineer with a degree in computer science. Strong communication and problem-solving skills. Looking for a position with a highly regarded organization that values dedication and attention to detail.

#### **PROJECTS**

#### • Detection of Brain Tumor by using MRI images:

A software to detect Brain Tumors by using MRI images. The analysis will be dependent on both videos and images. Used: Python, OpenCv, Tensorflow, Kaggle, CNN, Flask

#### Password Generator:

Design and develop a password manager app that creates strong and secure passwords for user while ensuring safely. **Used: Flutter** 

#### Veterinary Management System:

The Veterinary Management System offers features such as appointment scheduling, electronic health records, inventory management, selling, and billing. It improves efficiency, patient care, and financial management within veterinary practices, ultimately benefiting both practitioners and pet owners.

Used: Nodejs, Reactjs, MySql

#### • Lost and Found Software:

A website where students can report about their lost things and the founders of lost things can inform them about their items. Used: Node JS, Express JS, Ejs template, MySQL, Axios, Rest API

#### **EXPERIENCE**

07/2023 - present date
Frontend Designer and Developer
Pediaverse | NITC, Calicut
---> Working on responsive frontend designs and developments

06/2023 - 07/2023

Academic Advisory

Edvizo | Bengaluru, India

 Interfaced with client leads and became trusted advisor or confidant to client.

#### 2017

Bidhannagar Govt. High School | Kolkata Secondary Qualification Percentage: 88%

#### **LANGUAGES**

Bengali: First Language

English: C2

Proficient

Hindi: C2

Proficient

### **CERTIFICATIONS**

- Eduonix Learning Solution Certificates in Basic C programming, Data Structure, Bootstrap Mar 2021
- Participation Certificate of NEO Apr 2022
- Participated in 6th and 7th National Engineering Olympiad, - March 2022
- Udemy Certification on MySQL June 2023

## **PROFILE**

- <u>LinkedIn</u>: https://www.linkedin.com/in/ananya-saha-064a311a6
- GitHub: https://github.com/Ananya4448
- <u>Leetcode:</u> https://leetcode.com/ananyasaha4444/
- · Hackerrank:

https://www.hackerrank.com/ananyasaha4444?hr\_r=1

• **GFG**: https://practice.geeksforgeeks.org/leaderboard

#### **ACHIEVEMENTS**

- 5-star C, 4-star Problem Solving, 4-star Java badge on HackerRank
- Solved 650+ Computer Science Problems to better understand DS and Algo.
- Participation certificate from International Drawing Olympiad (IDO)

#### ADDITIONAL INFORMATION

- A senior member of Ignite Club of NITC Mar 2021 Present Writer, Calicut
- Volunteer mentor of Financial committee Manager, Calicut Oct 2022 - Present

#### **HOBBIES**

- Drawing
- Playing Badminton
- Gardening