

# Avik Banerjee

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## **EDUCATION**

## **ACADEMY OF TECHNOLOGY**

B.TECH IN CSE CGPA: 9.45

**GRADUATION: 2024** 

#### **METHODIST SCHOOL**

XII (ISC)

2020 | Percentage-87.25

## **METHODIST SCHOOL**

X (ICSE)

2018 | Percentage-83.2

## LINKS

Website:// avik
Github:// avik
LinkedIn:// avik
LeetCode:// neonavik
GeeksForGeeks:// neonavik
HackerRank:// neonavik
CodeChef:// neonavik

## **SKILLS**

#### **TECHNICAL SKILLS**

- JAVA.
- C.
- PYTHON.
- DATA STRUCTURES & ALGORITHM.
- HTML.
- · CSS.
- JAVASCRIPT.
- BOOTSTRAP.
- DBMS.
- OPERATING SYSTEM.
- SQL.
- MYSQL.
- JDBC.
- MACHINE LEARNING.
- NODE JS.

#### **SOFT SKILLS**

- Teamwork.
- Leadership.
- · Communication.
- · Networking.
- Quick-Learner.

## PERSONAL DETAILS

- Languages:English,Bengali,Hindi.
- · Hobbies:Cricket,Photography.

## **FXPFRIFNCF**

#### **OASIS INFOBYTE** | WEB DEVELOPER

Jan 2023 - Feb 2023

#### **PERSISTENT SYSTEMS** | MARTIAN PROGRAM

June 2023 - August 2023

## **PROJECTS**

#### SAFEROUTE.

Link: **Project** 

CREATING AN ADVANCED MODEL CAPABLE OF FURNISHING VALUABLE INSIGHTS REGARDING AREAS PRONE TO ACCIDENTS, SPECIFIC TO DESIGNATED LOCATIONS.

Technology Stack: HTML,CSS,JAVASCRIPT,ML,PYTHON,MYSQL.

#### HUMAN-WILDLIFE CONFLICT AVOIDANCE SYSTEM.

Link: Project

CRAFTING A SOPHISTICATED WEB APPLICATION CAPABLE OF PROMPTLY DISPATCHING ALERT MESSAGES TO RESIDENTS, LEVERAGING DATA FROM ALERT CALLS, EYEWITNESS REPORTS, AND CCTV FOOTAGE DEPICTING INCIDENTS OF ANIMAL ATTACKS.

Technology Stack: HTML,CSS,VueJS, NodeJS,MYSQL.

#### WEATHER WEB APPLICATION.

Link: Project

DESIGNED A GEOLOCATION-SENSITIVE WEB APP FOR LIVE WEATHER UPDATES AND FORECASTS.

Technology Stack: HTML,CSS,JAVASCRIPT.

## RECIPE FINDER WEB APPLICATION.

Link: **Project** 

CREATED A CULINARY EXPLORATION WEB APP FOR DISCOVERING DIVERSE FOOD RECIPES.

Technology Stack: HTML,CSS,JAVASCRIPT.

## **CERTIFICATES**

2023 Microsoft AZ-900 Course from Microsoft learn.

2023 Microsoft PL-900 Course from Microsoft learn.

2022 Participated in the Coding Contest Code'stay 1.0 in my college.

2021 Programming for Everybody (Getting Started with Python) from coursera.

2022 100 Days of coding challenge organized by CODEIN COMMUNITY.

## **ACHIEVEMENTS**

- Solved 260+ problems on Leetcode.
- Solved 150+ problems on CodeChef.
- Gold Badge winner for java on HackerRank.
- Participated in Hacktoberfest 2022,2023.
- Participated in Eastern India's Largest Hackathon Hack4Bengal 2.0.
- Participated in Google cloud facilator program in 2022.