



SUBHADEEP CHAKRABORTY

EDUCATION

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Institute of Engineering & Management

B.Tech Computer Science Engineering (AIML)

2021 - 2025

CGPA: 9.27/10

Vivekananda Mission School

ISC (12th Grade)

2021

Percentage: 88%

Vivekananda Mission School

ICSE (10th Grade)

2019

Percentage: 96.4%

WORK EXPERIENCE

Oasis Infobyte

Web Development Intern

2023

Remote

- Worked on 3 assigned projects using HTML, CSS and JS.
- Made a VPN Company Landing page, a Personal Portfolio page and a Temperature Converter.

Codsoft

Machine Learning Intern

2023

Remote

- Successfully deployed Logistic Regression model for credit card fraud detection, achieving an impressive accuracy of 99% on a Kaggle dataset comprising 1.2M+ datapoints.
- Implemented a Multinomial NB model for SMS spam detection, attaining a remarkable 96% accuracy on a dataset containing over 5000 datapoints.
- Utilized TF-IDF vectorization and multinomial classification techniques to accurately classify movie genres within a Kaggle dataset.

PROJECTS

Get Hired: API based one-stop app to access all job postings on the largest professional networking sites with only 1.7s latency.

Weather APP: API based app which provides the current weather conditions of any city/region with an uptime of 99.99%.

Eduka: An online educational website which provides courses on various topics for students from top instructors.

Online Hotel Booking System: Streamlined hotel booking platform for seamless user and admin experience.

TECHNICAL SKILLS

- **Languages:** Java (Main), Python, C
- **Backend:** PHP, Node.js
- **Frontend:** HTML, CSS, JS, ReactJS
- **Clouds & Databases:** AWS, MySQL
- **Developer Tools:** GitHub, GitBash
- **UI/UX:** Figma, Framer, Canva
- **Operating Systems:** Windows, Linux
- **Machine Learning**

Relevant Coursework: Data Structures & Algorithms, Software Engineering, Operating Systems, Artificial Intelligence, Computer Networks, DBMS

COURSES

- **The Web Developer Bootcamp 2024**(Udemy)
- **100 days of code**(Udemy)The Complete Python Pro Bootcamp for 2024
- **AWS Cloud Practitioner Essentials, 2024**(Coursera)
- **Google Course on Data Analytics, 2024**(Coursera) with more thn 80% in tests
- **Soft Skills Certification course, 2023**(NPTEL) 80%[Elite+Silver]

EXTRACURRICULAR/ACHIEVEMENTS

- Solved over **200** Data Structures and Algorithms problems on **Leetcode**, **GeeksForGeeks** and **InterviewBit** using **Java**, enhancing coding efficiency by **25%**.
- Fluent in **English** (2nd Language), **Hindi**, and **Bengali**(Mother Tongue), enabling effective communication in multilingual environments.
- Awarded the **Certificate of Brilliance** and a **Cash Award** in the All India Talent Search Examination (2015), placing in the **top 5%** of over **10,000 participants**.
- Organizing team member of **ELEVATE**, the IEEE IEM SB flagship event, and managed PR for **Diversion**, the college hackathon, attracting **10+ teams** and **5+ sponsors**.