Souvik Dutta

EDUCATION

NARULA INSTITUTE OF **TECHNOLOGY**

BACHELOR OF TECHNOLOGY (INFORMATION TECHNOLOGY) July 2019 - June 2023 | OKolkata, INDIA CGPA: 9.1/10

DUMDUM BAIDYANATH INSTITUTION(WBHSE)

(COMPUTER SCIENCE) April 2018 - March 2019 | O Kolkata PERCENTAGE: 69.2%

BIRATI HIGH SCHOOL BOYS (WBSSE)

March 2016 - February 2017 | O Kolkata PERCENTAGE: 65.7%

LINKS

- LeetCode: @souvik_rik_dutta
- GFG: @souvikdutta9752
- HackerRank: @souvikdutta91
- Github: @souvikdutta12
- in Linkdln: @souvikdutta

TECHNICAL SKILLS

PROGRAMMING

- C++ Pvthon Java HTMI
- PHP • CSS
- JavaScript

FRAMEWORK

- ReactJs(Basics) Bootstrap
- TensorFlow

TOOLS AND SOFTWARE

- Github VS Code Linux(Basic)
- Jupyter Notebook

COURSEWORK

- **Object Oriented Programming**
- Computer Networks
- Database Management System
- Machine Learning
- Data Structures & Algorithm
- Web Development
- Software Engineering

PERSONAL SKILLS

- Communication
- Adaptability
- Problem-Solving Teamwork
- Time Management

INTERNSHIP

HIGHRADIUS | FULL STACK INTERN

- Jan 2022 Apr 2022 | @ ACHIEVEMENT
 - Deployed a B2B Cloud Application for fintech, incorporating AI capabilities.
 - Meticulously crafted a superb user experience, skillfully integrating well-suited data and machine learning models.
 - Complemented by the thoughtful selection of appropriate UI components and a robust backend architecture.
 - Tech Stack Java, Python, Sql, ReactJs

PROJECTS

STOCK TREND ANALYSIS Github **& PREDICTION**

Jan 2023 - Apr 2023

- Compared different machine learning techniques across different performance measures.
- Worked on Deep Learning algorithms like LSTM & RANDOM FOREST.
- Achieved an accuracy of 73%.
- Tech Stack Python, Jupyter, HTML.

EDUCATION WEBSITE





May 2023 - July 2023

- A web application with a responsive front-end technology satifies all of a student's fundamental requirements.
- This project was designed and developed using agile methodology and it can easily sustain with incremental changes.
- Tech Stack HTML, CSS3, JavaScript

FOODEXPRESS

⊘Website



Nov 2022 - Dec 2022

- A web application with a responsive front-end technology satifies all of a customer's fundamental requirements.
- This project was designed and developed using agile methodology and it can easily sustain with incremental changes.
- Developed and maintained engaging and user-friendly content for a food-focused website, ensuring a consistent tone and style that resonated with the target audience.
- Tech Stack HTML, CSS3, JavaScript

ACHIEVEMENTS

- Rank 1 (Semester 7) & Rank 2 (Semester 8)
- Rating 5 star in C & C++ on HackerRank.
- Rank 1371 in Innovate India Coding Championship.

CERTIFICATIONS

2023 @Meta Introduction to Front-End Development from coursera.

@Microsoft Artificial Intelligence on Microsoft Azure. 2022

2022 @AWS **AWS Cloud Technical Essentials**

2022 @IBM Introduction to Cybersecurity Tools & Cyber Attacks