

SUBHAJOY MUKHERJEE

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EDUCATION

B.Tech In Computer Science & Engineering(AI & ML) from **Institute of Engineering & Management, Kolkata** (August 2021 – Present)

Cgpa = 8.86(Upto 5th semister)

Secodary & Higher Secondary Education from **Santipur Municipal High School, West Bengal**

12th Grad. | June 2021 | Percentage : 91.4

10th Grad. | May 2019 | Percentage : 95.57

SKILLS

Languages: C, C++, Python, JAVA, MySQL

Subjects: Data Structure & Algorithms, Machine Learning, Deep Learning

Libraries: Numpy, Pandas, Scikit Learn

EXPERIENCE

Machine Learning Internship under PANTECH.AI

Apr. 2023 – May 2023

Remote

Deep Learning Internship under PANTECH.AI

Oct 2023 - Nov 2023

Remote

PROJECTS

- **House Price Prediction Using Machine Learning** | [Github Link](#)
Developed a **Linear Regression** model to Predict Housing Price
- **Image Classification Using Deep Learning** | [Github Link](#)
A Deep Learning Model is Developed Using TensorFlow to Classify Cifar100 Datasets Images
Achieved **62.45%** Test accuracy on **Cifar100** dataset
- **Tumor Analysis Using Machine Learning** | [Github Link](#)
Developed a **KNN model** Using Scikit Learn for Tumor Analysis
- **AirLine Reservation Desktop Application Using JAVA** | [Github Link](#)
It is a Desktop Application for Air Ticket Reservation
It Uses Java Swing, AWT as frontend
It uses Java as backend and MySQL as DataBase

CERTIFICATIONS

Problem Solving Through Programming in C (Elite + Silver) - IIT Kharagpur (NPTEL)

Issued Apr 2022 | [LINK](#)

Programming in Modern C++ (Elite) - IIT Kharagpur (NPTEL)

Issued Oct 2022 | [LINK](#)

The Joy of Computing Using Python (Elite + Silver) - IIT Madras (NPTEL)

Issued Oct 2022 | [LINK](#)

AWS Cloud Practitioner Essentials - AWS

Issued 01 Mar 2024 | [LINK](#)

SOLANA Blockchain Developer Program - SOLANA

02 May 2023 - 08 Jun 2023 | [LINK](#)