



# Subhajit Ghosh

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🌐 [https://subhajit75.github.io/portfolio-subhajit75\\_1/](https://subhajit75.github.io/portfolio-subhajit75_1/)

## EDUCATION

- **Graduation - B.Tech. in Computer Science and Engineering.** (Nov 2021 - Jul 2025)
  - Collage: Neotia Institute of Technology, Management and Science (Formerly ITME), Kolkata.
  - University: **Maulana Abul Kalam Azad University of Technology, West Bengal.**
  - **CGPA: 7.67** (Till 6th semester)
- **Higher Secondary – Science.** (Jun 2019 - Jul 2021)
  - School: Garhbeta High School, Garhbeta.
  - Board: **West Bengal Council of Higher Secondary Education.**
  - **Grade: A+ | Percentage: 84%**
- **Secondary.** (Jan 2013 - Dec 2018)
  - School: Panchagrami Sarodamoni Vidyapith, Panikotor.
  - Board: **West Bengal Board of Secondary Education.**
  - **Grade: A | Percentage: 77%**

## TRAINING & INTERNSHIP

- **Data Analyst Intern | Edulyt India, Delhi, India.** (Aug 2023 - Sep 2023)  
**Resolved numerous complex mentor queries** by extracting pertinent information from an **Excel file using Python**. Visualized and presented data in a structured manner using various tools such as **Power BI**.
- **Data Science Intern | Exposys Data Labs, Bengaluru, Karnataka.** (Jul 2023 - Jul 2023)  
**Developed a Machine Learning model to predict diabetes** in patients based on body parameters, acquiring extensive knowledge in **machine learning, model building, training, and optimization**.
- **Human Resources Management Intern | Upskillz, India.** (Aug 2022 - Oct 2022)  
I completed 3 months Internship and training on Human Resource Management (01A) from Upskillz online platform. And I develop my leadership and team management skills.

## SKILLS

- **Intermediate in:** Microsoft Excel, Data Analysis, Project Management.
- **Basic in:** Python, SQL, C, Java, Machine learning, **Software engineering**.

## CERTIFICATIONS

- **Deep Learning – NPTEL | Indian Institute of Technology, Kharagpur.** **May 2024**
- **Data Science for Engineers – NPTEL | Indian Institute of Technology, Madras.** **Apr 2024**
- **TCS iON Career Edge - Young Professional** **Jul 2023**

## PROJECTS

- **Personal Portfolio Website.** (Jul 2024 – Ongoing)  
Proficient in **HTML, CSS, and JavaScript**, demonstrated through the development of this personal portfolio website.
- **MNIST Handwritten Digits Recognition using PyTorch.** (Jul 2024 – Ongoing)  
The project focuses on building and training a machine learning model for handwritten digit classification using the MNIST dataset. **The goal is to classify digits (0-9) based on 28x28 pixel grayscale images.** Using Python and PyTorch, the project involves loading the dataset, preprocessing images, defining a neural network, and optimizing the model using Stochastic Gradient Descent (SGD). The project demonstrates the use of SoftMax for classification, cross-entropy for error measurement, and essential machine learning workflows like batching and backpropagation.

## LANGUAGES

- Bangla (fluent)
- English (fluent)
- Hindi (fluent)

## HOBBIES & INTEREST

- Playing & Seeing **Cricket**, Volleyball.
- Listening to stories (**adventure**, horror, **mystery**) & music.
- **Trying to solve mystery incidents.**

## EXTRA CURRICULUM

- Organized **blood donation camp** in my village.
- Donate blood in the blood donation camp.
- Participate in the tech fest at my college's annual tech fest and build a **virtual keyboard**.