

# Mayukh Dutta

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## PROFESSIONAL SUMMARY

Highly motivated, detail-oriented Computer Application student with expertise in Python and Data Structures. Strong resilience and patience enable navigating challenges and persisting through complex tasks. In the short term, the goal is to strengthen proficiency by applying Python in real-world scenarios and honing skills in optimizing Data Structures for efficiency. Looking ahead, the long-term objective is to evolve into a team manager within an innovative organization, leading IT projects, fostering collaboration among team members, and contributing strategically to the organization's growth.

## SKILLS

### Technical

- **Programming Language** - Python, C
- **Data Engineering** - SQL, BI, Data ETL
- **Infrastructure** - Integrated Development Environments (IDEs) including Visual Studio and PyCharm, Cloud-based Development Environments including Google Colab and Jupyter Notebook

### General

- **Language Skills** - Bengali as mother tongue, fluent English, proficient Hindi
- **Soft Skills** - Analytical Thinking & Problem Solving, Adaptability, Continuous Learning, Multitasking & Task Prioritization

## INTERNSHIP & PROJECT

### T-Web Exponent Services Private Limited

Kolkata, India

*Summer Internship (May,2022 - July,2022)*

- Developed an E-Commerce Web Application for electronics using HTML, CSS, JavaScript, and Django.

### Sentiment Analysis of Google Map Reviews

Kolkata, India

*Project (January,2023 - April,2023)*

- Conducted NLP-based sentiment analysis on 10,000+ Google Map reviews using Python, NLTK, and Scikit-learn.
- Implemented Random Forest and SVM models, achieving an 85% accuracy rate.

## EDUCATION

### University Of Engineering & Management

Kolkata, India

Master of Computer Application (August,2023 - May,2025)

CGPA: 8.60

### Institute Of Engineering & Management

Kolkata, India

Bachelor of Computer Application (August,2020 - May,2023)

DGPA: 9.10

### Nava Nalanda High School

Kolkata, India

12th Standard (March,2020)

Percentage: 74.16

### Nava Nalanda High School

Kolkata, India

10th Standard (March,2018)

Percentage: 76.14

## CERTIFICATIONS

- Career Essentials in Data Analysis by Microsoft and LinkedIn (Excel, Power BI, SQL, Python).
- Career Essentials in Generative AI by Microsoft and LinkedIn (LLMs, ChatGPT, Transformer Models).

## HOBBIES

- Travelling
- Football