

Dipto Datta Pappu

Undergraduate Student

I'm a software engineer who is passionate about coding and developing web applications and an undergrad student of Computer Science and Engineering at North South University. Looking forward to build up my career in a well-known institution, where I can get the chance to show my skill, knowledge and innovative ideas.



diptodattapappu@gmail.com

+880 1753083329

Dhaka, Bangladesh

www.diptodattapappu.com

linkedin.com/in/dipto-datta-pappu

github.com/diptodp

EDUCATION

Bachelor of Science North South University

01/2020 - 12/2024 Dhaka, Bangladesh

BSc in

- Computer Science and Engineering

Higher Secondary Certificate

Sherpur Govt. College

04/2017 - 04/2019 Sherpur, Mymensingh, Bangladesh

Courses

- Science

Secondary School Certificate

Imambari High School

01/2015 - 01/2017 Sherpur, Mymensingh, Bangladesh

Courses

- Science

WORK EXPERIENCE

Fresh Undergraduate Student Experience

Achievements/Tasks

- Planned and completed group projects, working smoothly with others.
- Prioritized and organized tasks to efficiently accomplish service goals.
- Maintained open communication with team members, resulting in successful project outcomes.
- Worked successfully with a diverse coworker to accomplish goals and address issues related to our products and services.

LANGUAGES

English

Professional Working Proficiency

Bengali

Native or Bilingual Proficiency

INTERESTS

Machine Learning

Coding

Writing Blogs

Reading Books

Gardening

SKILLS

Machine Learning

Artificial Intelligence

Web Development

System Design

Software Development

Coding

Proficient in HTML

Teamwork & Collaboration

MS Office

Project Management

PERSONAL PROJECTS

Tsunami Prediction from seismic Data using Machine Learning (12/2023 - 01/2024)

- It is a web application that utilizes **Machine learning** to predict potential tsunamis based on seismic data.

Machine Learning-Based Plagiarism System (11/2023 - 05/2024)

- This was my undergraduate final year project, a machine learning-based plagiarism detection web application named **Plagiasure AI**.

Gossiper-An E2E Android Chatting Application (06/2023 - 09/2023)

- In this application, we add an extra security system like **fingerprints** so that if anyone hacks your account, he or she can't access your messages without your authentication.

DATANET-An ISP Management Website (01/2022 - 04/2022)

- This website helps customers connect with service providers. Customer can give their internet bill, if customers want a new connection, they can register for a new line. Here, they can select which package they want. In this project, we also add an Employee Log-in System, where they can manage all **billing-related** work.

Link Shortener Web App (11/2023 - 01/2024)

- It is a web application that Shorts the Large like like Google drive and converts it in **short URL**

CERTIFICATES

Supervised Machine Learning: Regression and Classification. (06/2023 - 07/2023)

Coursera

INTRODUCTION TO MATLAB
(06/2021 - 06/2021)

IEEE NSU PES Student Branch Chapter