

Md. Abuhorayra

EDUCATION

2017–2021 **BSc**, East West University, Dhaka, CGPA: 3.21/4.00.

Department: Computer Science and Engineering

2013-2015 HSC, Govt. Yasin College, Faridpur.

Group: Science

THESIS

title Encoder-Decoder Based Sequence-to-Sequence Model to perform POS Tagging for

the Bangla Language

supervisors Jesan Ahammeds Ovi

description We developed Encoderdecoder based sequencetosequence model to perform POS

tagging for the Bangla language. We did an experiment with a Bengali corpus that contains 8806 words with their corresponding parts of speech tags and we achieved

an accuracy 66.50% for our developed model.

PROJECTS

Content Management System (CMS) Website

o Used CORE PHP, MySQL, HTML, CSS, and Bootstrap in this project.

E-commerce Website

 Used Python(Django), HTML, CSS, and PostgreSQL in this project where customers can browse products and shop online.

Online food delivery System

o Database Systems project using Oracle Apex platform.

Nationality Prediction Using Machine Learning

Used Naive Bayes and Neural Networks

Math Puzzle Using C++

 \circ For solving this problem of Math Puzzle, I used the programming language C++

Resolving Overbooked Flight Using C++

This project is a Stack and Queue-based mini-project and a part of the Flight Management System project.

TECHNICAL SKILLS

o Skills: C, C++, PHP, HTML, CSS, Python, Django, SQL, MySQL, PL/SQL, Git.

RESEARCH EXPERIENCE

 The financial situation of small businesses near educational institutions during COVID-19 epidemic

Md. Abuhorayra, Naeem Ul Hasan Chowdhury, Md. Sharif Mulla Mahin, Supervised by Mostofa Rafid Uddin.

EXTRA CURRICULAR ACTIVITIES

- o Member of East West University Computer Programming Club (EWUCoPC).
- o Member of East West University Science Club (EWUSC).

LANGUAGE

- o Bangla
- o English

REFERENCES

- Dr. Mohammad Salah Uddin, Assistant Professor, Dept. of CSE, East West University.
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- Jesan Ahammed Ovi, Senior Lecturer, Dept. of CSE, East West University.
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