

Pranta Nath Nayan

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SKILLS

PROGRAMMING

C++ • Java • Python

OPERATING SYSTEM

Windows • Linux

WEB TECHNOLOGIES

HTML • CSS • PHP • Angular

TOOLS

VsCode • WebStrom

OTHERS

Django • MySQL

Google Colab

EDUCATION

EAST WEST

UNIVERSITY, DHAKA

Apr, 2019 - Sep, 2023

BSc in Computer Science
and Engineering

LINKS

GitHub: prantanath

LinkedIn: pranta-nath-nayan

Codeforces: pranthoR

Codechef: pranta47

CAPSTONE PROJECT

Predicting Air Quality Index Using
Deep Learning and Real-time IoT
Data

INTEREST

- Competitive Programming
- Problem solving
- Math
- Brainstorming Ideas

CARRER OBJECTIVE

To join a progressive company as a software engineer where I can continuously update my skills to align with the latest industry trends and be part of a diverse and dynamic team that contributes to my personal and professional development.

EXPERIENCE

Jr Software Engineer, Truck Lagbe (Jun 2024 – Present)

- Developed features using Angular, TypeScript, and Tailwind CSS.
- Created sleek, responsive interfaces using Tailwind CSS.
- Boosted performance with TypeScript and Angular best practices.

ACADEMIC PROJECTS

GOOGLE CLASSROOM CLONE

Stack: Django, Python, MySQL | [GITHUB LINK](#)

The project includes user login, registration by role, creating and joining classrooms, creating posts and comments, and creating assignment and grading functions.

CODEGRINDER – A PROGRAMMING PROBLEM RECOMMENDER

Stack: HTML, CSS, JS AND PHP | [GITHUB LINK](#) | [LIVE LINK](#)

It extracts information that is publicly available from the specified coding profiles, analyzes it, and recommends problem based on user rating and their desired tags.

MUSIX - A MUSIC PLAYER APP

Stack: Angular, TypeScript, Tailwind CSS | [GITHUB LINK](#) | [LIVE LINK](#)

Web app utilizing a public API to stream music. Implemented play and stop buttons, handled user interactions for playback control, and integrated a progress bar and timer to track song duration and playback status.

ACHIEVEMENTS AND ACTIVITIES

EWU In-House Programming Battle Summer 2022- **Champion**

EWU In-House Programming Battle Spring 2023- **Runner-up**

EWU Intra Kick-Off Contest Fall 2022- **2nd Runner-up**

Active on programming sites - **CodeForces, CodeChef, LeetCode**

Solved **1000+** problems in various Online Judge

100% Merit Scholarship

Dean's List Scholarship