

MD ABDULLAH ALL NAIM

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Enthusiastic and detail-oriented aspiring software engineer eager to contribute to innovative projects. Proficient in C, C++, Python, Data Structure, Algorithm with strong problem-solving skills and a passion for developing efficient, high-quality software solutions. Committed to continuous learning and collaboration within a dynamic and fast-paced environment.

EDUCATION

Khulna University of Engineering & Technology, Khulna, Bangladesh

B.Sc. in Building Engineering and Construction Management | Jan 2019 – 2024 | CGPA : 3.38/4.00

PROFESSIONAL EXPERIENCES

Senior CS Instructor @ Programming Hero

Oct 2022 - Present

- Supporting students to learn C, CPP, Python, Data structure, Algorithm, OOP, SQL, Django, Django REST Framework, code debugging.
- Design django course and its documentation

Frontend Engineer Intern @ MerchBD

Oct 2021 - Mar 2022

- Worked with a team for developing business website using reactjs,nextjs,django.
- Wrote well-designed, clean code

Python Instructor @ Encodemy

Oct 2021 - Sept 2022

- Taught python programming and recorded 50+ videos on it.

Research Assistant @ KUET

Jan 2023 - Jan 2024

- Worked with machine learning based Thesis works named “Comparative analysis and framework development for construction automation cost prediction via machine learning”. Use three regression models.

SKILLS

Expertise : C, C++, Python, Javascript, Java, Data Structure, Algorithm, OOP, SQL

Web Languages : HTML, CSS, Bootstrap, Django, Django REST Framework.

Familiar With : Reactjs, Nextjs.

Tools : Git, Github, VS Code, Chrome Dev Tool, Google Colab.

Machine Learning Tools : Pandas, Matplotlib, KNN, Random Forest, XGBoost

PROJECTS

Django Mart(E Commerce Website) [Github](#)

Technology Used : HTML, CSS, Bootstrap, Django, SQLite, MVT Design Pattern

- An user can see products, filter products, see product details and add item to cart.
- An authenticated user can buy product using SSL Commerz, give review to the bought products, get email after ordering a product .

Bank Management System [Github](#)

Technology used : HTML, CSS, Bootstrap, Tailwind CSS, Python, Django, PostgreSQL

- An user can create account, deposit and withdraw money, take loan for 3 times, will get email after each transaction. Can check transaction history and filter transaction history by date.

Hospital Management System REST API [Github](#)

- Technology Used : Django Rest Framework, Sqlite
- Patient can create an account by email verification, can do token authentication, take appointments. Admin can approve appointment and email will be sent.

ACHIEVEMENTS

Solved 650+ problems on algorithms and data-structures

- CodeForces:** abdullah_all_naim (269 problems solved)
- CodeChef:** naim_007 (186 problems solved)
- Hackerrank:** abdullah_allnaim (100+ problems solved)
- Leetcode:** abdullahallnaim (116 problems solved)
- Problem Solving Basic Certification from Hacker Rank 2023 | Solved 1/2 | [Certificate Link](#)
- Python Basic Certification from Hacker Rank 2023 | Solved 2/2 | [Certificate Link](#)
- Django Bangla Documentation - [Link](#)
- Python Bangla Tutorial - [Link](#)