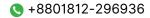
MD ABDULLAH ALL NAIM













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 reactis, nextis, 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: Reactis, Nextis.

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, Sglite
- 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





