MUKTADIR HAQUE SARKER

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LinkedIn | GitHub | Codeforces

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PROFESSIONAL SUMMARY

Backend Python Developer with a strong foundation in web development, database design, and API integration. Proficient in Django, Flask, and REST APIs with hands-on experience in data analysis using Pandas and visualization tools. Computer Science graduate from BRAC University with proven problem-solving abilities and a commitment to writing clean, maintainable code. Seeking opportunities to leverage technical skills in building scalable web applications.

TECHNICAL SKILLS

Languages: Python, JavaScript, C, C++, SQL

Frameworks & Libraries: Django, Django Rest Framework, Flask, Pandas, NumPy, Matplotlib, Seaborn

Databases: MySQL, PostgreSQL

Tools & Technologies: Git, API Development, REST APIs, Version Control, Postman

Core Competencies: Backend Development, Data Analysis, Problem Solving, Database Design, Data Science

EDUCATION

Bachelor of Science in Computer Science and Engineering

BRAC University, Dhaka, Bangladesh   *2022 - Present*

Higher Secondary Certificate (HSC) - Science

Dhaka City College   *2018 - 2020*

Secondary School Certificate (SSC) - Science

Rajshahi Cantonment Public School & College   *2015 - 2018*

PROFESSIONAL TRAINING & CERTIFICATIONS

Backend Development (Python)

- Completed intensive backend development bootcamp focused on Python, Django, & REST APIs
- Built multiple full-stack web applications using Django and SQLite3
- Gained hands-on experience with API design, authentication, and database optimization
- Collaborated on team projects using Git for version control

CSE Fundamentals with Phitron (*Certificate*)

Python Basic – HackerRank (Certificate)

Data Engineer – DataCamp (Portfolio)

PROJECTS

Mover - A ride-sharing platform

Technologies: Python, Google Maps API, SSLCOMMERZ, PostgreSQL, JavaScript

- Account holder / User type wise site permission is different.
- Created dynamic Maps and other insights with Google Maps API.
- Developed Payment Gateway sandbox using SSLCOMMERZ

Task Manager - Task Management System

Technologies: Django, MySQL, JavaScript

- Designed and developed a collaborative task management application
- Implemented CRUD operations for tasks, projects, and user management
- Built Profile update / change page for convenient

DjangoMart - E-Commerce Platform

Technologies: Django, PostgreSQL, JavaScript

- Developed a full-featured web app with user authentication and product management
- Product categorize view, pagination and payment calculation
- Integrated secure payment gateway

ADDITIONAL INFORMATION

Languages: Bangla (Native), English (Fluent), Hindi (Conversational)

Interests: Open Source Contribution, Competitive Programming, Web Development, Data Science