Md Mehedi Hasan Shishir

Dhaka, 1212 • m.h.shishir@outlook.com • +880 1778248899

 Linkedin github

Education

BRAC University   Merul Badda, Dhaka
Bachelor of Computer Science   [In progress degree]
Relevant Coursework: Blockchain, Cloud Computing, Quantum Computing
Concentration: Blockchain, Cyber Security

Projects

Advising Management System
- A student advising management system with dynamic functionalities of the student portal. Made with PHP, HTML, CSS, Javascript, Flusk.

Object Detection System using OpenCV and YOLOv8
- An image detection model to detect signboards using OpenCV and YOLOv8.

Flood Donation with Web3 Wallet
- A comprehensive web project based on cryptocurrency wallet. Made with Metamask, Ganache, Truffle and NodeJs.

Banking Management System with Web3 Wallet Support
- A web project on banking management system. Using the Springboot framework, we developed a functional banking system with relevant support for using any Web3 wallet alongside.

BanglaSurfers
- A 3d infinite running game made with OpenGL and Python.

Skills & Interests

Programming Language: Python, Java, Solidity, C, C++, SQL, PHP, Javascript.
Tools and Framework: OpenCV, YOLO, NodeJs, Ganache, Truffle, Jupyter Notebook, Springboot.
Cloud and Web Framework: Django, Flusk, OpenStack, Docker
Office Tools: Microsoft Office, Google Products, Adobe
Operating System: Microsoft Windows, Linux
Language: Bengali, English, Spanish
Interests: Research & Analytics, Management, Development

Certifications

Google Data Analytics
- Certification URL: Google Data Analytics Professional Certificate

Introduction to Quantum Information by KAIST
- Certification URL: Introduction to Quantum Information

Introduction to Quantum Computing by The Coding School