MD. IMAMUL MURSALIN SUJOY

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Portfolio

Education

Bachelor of Science

Computer Science and Engineering
BRAC University
CGPA 3.85 on the scale of 4.00
2020 - 2024

Skills

- Python, Java, C
- HTML, CSS, JavaScript, CFML
- mySQL
- LaTeX
- Laravel
- Illustrator, Photoshop, Lightroom

Extra Curricular

- Volunteered at the 15th Convocation Ceremony of BRAC University, 2023
- Completed 'Inovation@work' workshop of GP Academy
- Member at BRAC University Robotics Club

References

Rahmat Ullah Sujan
Trainee Assistant Officer
HR Analyst, HRMD, IFIC Bank PLC
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Avijit Biswas
Lecturer
Department of CSE, BRAC University
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Work Experience

February, 2023 - April, 2024
BRAC University
Student tutor/Teaching assistant

- Assisted students with understanding programing languages
- Gave consultation 12 Hours/Week to students
- Took labs of students and assisted students
- Graded assignment copies of students

Projects

Space Survival Game

An arcade game where player can play easily and the game gets harder by the time goes. Here, the system is built using OpenGL and related libraries.

Heart Disease Prediction

A prototype system using machine learning to predict heart disease. Here, based on a previous dataset of heart disease, the system can predict if one has heart disease or not.

Donation Management System

A platform for managing donation where Organizations can be listed for asking donations and donors can donate money, also it includes an admin panel. PHP, CSS, Bootstrap were used to build the system.

Thesis Research

Monocular Camera Fusion for Enhanced Depth Sensing & Object Detection

Supervisor: Dr. Md. Khalilur Rhaman
Professor
Department of CSE, BRAC University

In this thesis, the motive was to detect objects and depth estimation using cameras instead of LiDAR on the geography of Bangladesh. The thesis contributed to BRAC University's autonomous vehicle project.