Md Rasel Hossain

Jhenaidah, Bangladesh

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EDUCATION

Jashore University of Science and Technology, Jashore-7408, Bangladesh **2019 – 2023**
B.Sc - Computer Science and Engineering - ***CGPA - 3.60*** *Jashore, Bangladesh*

Govt. K.C College, Jhenaidah, Bangladesh **2016 – 2018**
Science - ***GPA - 4.58*** *Jhenaidah, Bangladesh*

Moulanabad Secondary School, Jhenaidah, Bangladesh **2011 – 2015**
Science - ***GPA - 5.00 (SSC)*** *Jhenaidah, Bangladesh*

COURSEWORK / SKILLS

- Web Design
- Web Development
- Data Structures
- Database Management System
- Network Security
- OOPS Concept

PROJECTS

Attendance Management System ⧉ | EJS, NodeJs, Express, MongoDB, Bootstrap **May 2023**
- Store daily attendance, calculates attendance marks automatically.
- Profile management for teachers and students.
- Teacher can add and remove students at any time.
- Students can view attendance info and admins add/manage teachers and courses via **Excel file or Form**.

Country App ⧉ | HTML, CSS, Bootstrap, React **January 2023**
- User can search for any Country
- User can show the Country's Flag, Total area, Population, and Capital city
- Live site here

Some Frontend Projects | HTML, CSS, Bootstrap, Font Awesome, CodePen **March 2020**
- **Safari Tour** ⧉ | Live site here
- **Finix Template** ⧉ | Live site here
- **Envato Market** ⧉ | Live site here
- **Panda Commerce** ⧉ | Live site here
- **Hot Gadgets** ⧉ | Live site here

Room Access Tracker using Camera ⧉ | Python, OpenCV **June 2023**
- System tracks room access, logs entries/exits in an **Excel** sheet.
- Captures images of individual persons.
- Control unauthorized access to the room.

Research **December 2023**
- Pesticide Recommendation for Identified Crops Leaf Disease using Transfer Learning
- Research Interest: Machine Learning, Deep Learning, Neural Network

TECHNICAL SKILLS

Languages: C, C++, HTML, CSS, JavaScript, Python, SQL
Technologies/Frameworks: GitHub, ReactJS, Redux, WordPress, NodeJS, ExpressJS, Git, Mongo, Bootstrap
Developer Tools: VS Code, Code Blocks, PyCharm, Canva
Competitive Programming: LeetCode, CodeChef, URI

CERTIFICATIONS

- HTML, CSS, and Javascript for Web Developers - Coursera ⧉
- Responsive Website Basics: Code with HTML, CSS, and JavaScript - Coursera ⧉
- Build a Full Website using WordPress - Coursera ⧉