MD.Mosaraf Hossen

Barishal Sadar, Barishal, Bangladesh

📞 Contact No: +8801783176838

✉ mosaraf.cse8.bu@gmail.com

in linkedin   ◯ github   ◯ +8801783176838

Overview

I am a passionate and dedicated Computer Science student with strong skills in frontend development and a growing interest in backend technologies. I enjoy building responsive, user-friendly web applications and continuously strive to improve my problem-solving and development abilities. Currently, I am learning backend development to become a well-rounded full-stack developer. My ultimate goal is to become a skilled Software Engineer and contribute to building impactful and efficient software solutions.

Education

University of Barishal   Jun. 2022 – Present
Bachelor of Science (B.Sc. Honours) in Computer Science and Engineering   *Current CGPA:3.37*
Barishal, Bangladesh

Bhurungamari Govt Collage, Bhurungamari   Passing Year: 2020
Higher Secondary Certificate (HSC), Science   *GPA: 5 out of 5*

Beldha Alim Madrasha, Bhurungamari   Passing Year: 2018
Dakhil (Secondary Equivalent), Science   *GPA: 5 out of 5*

Skills & Familiarities

Technical Skills:

- **Operating Systems:** Windows
- **Programming Languages:** C | C++ | Javascript | Java(Basic) | PHP(Basic)
- **Back-End Programming Languages:** Node Js | Expres Js | Mongoose | MySQL | MongoDB
- **Front-End Languages:** Javascript | ReactJS
- **Design Languages:** HTML | CSS | Bootstrap | Tailwind CSS | MumbaUI | DaisyUI | Material UI,
- **Version Control System:** Git | GitHub
- **Authentication:** Firebase | JSON Web Token (JWT)
- **Tools:** Figma | Pixso | Vercel | Netlify

Experiences

Experiences

Volunteer— Manush Manusher Jonno Foundation, Barishal Division

* I led and coordinated a team of volunteers for various community service initiatives, successfully organizing and executing events such as food drives and medical camps. Through these efforts, I actively contributed to local outreach programs that aimed to improve education, healthcare, and poverty alleviation in the community.

Campus Hero- Programming Hero

* Represented Programming Hero as a Campus Hero at the University of Barishal. Promoted programming learning and actively engaged fellow students in coding activities and community events. Assisted in organizing workshops and coding challenges to encourage peer learning and foster a collaborative learning environment.

Projects

EduConnect-Project
Live Project

- EduConnect is a global platform that helps learners find and book qualified language tutors easily through a simple and friendly interface.

FestFusion—Event Management Web App
Live Project

- An event management platform where organizers can create and manage events, and users can register and track participation.

CookMate-Project
Live Project

- CookMate is a user-friendly cooking app that helps users discover and share delicious recipes easily.

Law.BD – Lawyer Appointment Booking Platform
Live Project

- A lawyer appointment platform where users can browse lawyers, view details, and book consultations, while lawyers can manage their schedules and appointments.

Peddy — Pet Adoption Web
Live Project

- A pet adoption platform where users can view available pets, explore categories, filter by price, and adopt pets. Features include a responsive navbar, dynamic categories, a pet detail modal, an adoption process with a single-click adopt button, and more.

Major Courses

Web Engineering | Data Structure & Algorithm | Programming Fundamentals(C Programming) | Object Oriented Programming(OOP: Java) | Database Management System(DBMS) | Mobile App Development | Mobile Computing | Software Engineering | Data Communications & Networking

References

References

Md Abu Sayem - *Software Engineer, Google*
Software Engineer Google, Poland
Email: saemshefat06@gmail.com, Linkedin: Abu Saem Shefatullah
Facebook

Syed Ahmed - *Marketing Manager, Streamline IT Solutions Ltd*
Marketing Manager, Streamline IT Solutions Ltd
Email: alifahmedmcj@gmail.com, Phone: +353 89 201 9563

Dr. Rahat Hossain Faisal - *Associate Professor, Dept. of CSE, University Of Barisal*
Chairman & Associate Professor, Department of Computer Science & Engineering, University Of Barishal
Chairman, Barishal Chapter & Former Joint Secretary(Academic), Bangladesh Computer Society (BCS)
Email: rhfaisal@bu.ac.bd   , Phone: +8801733977761
Details: University Of Barisal Website

Md Samsuddoha Sams - *Assistant Professor, Dept. of CSE, University Of Barisal*
Assistant Professor, Department of Computer Science & Engineering, University Of Barishal
Email: sams.csebu@gmail.com   Phone: +8801737-349075
Details: University Of Barisal Website

Md. Faizul Haque - *Software Development Engineer, IQVIA*
Software Engineer, Backend Role, IQVIA
Email: mdfaizulhaque091@gmail.com   Phone: +8801783311066
Details: Facebook