Github | Linkedin | https://www.saniulsaz.xyz/ Phone: +880 01616781441

Career Objective

Motivated and passionate computer science & engineering student seeking a software development internship to apply and enhance full-stack development skills, particularly in ASP.NET Core and Node is. Eager to contribute to real-world projects, collaborate with experienced teams, and grow as a developer by tackling meaningful technical challenges.

Education

Jashore University of Science and Technology

B.Sc. in Computer Science and Engineering (4th Year, 1st Semester) 2022 - Present

Rupdia Shaheed Smrity College Jashore, Bangladesh

HSC | Passing Year: 2020

Rupdia Welfare Academy Jashore, Bangladesh

SSC | Passing Year: 2018

Skills Summary

Languages: C, C++, C#, Solidity, JavaScript, Python

Frameworks: Node.js, ASP.NET Core

Tools: Postman, GitHub, Swagger, VS Code, Visual Studio 2022, Remix Ethereum IDE Frontend Development: ReactJS, NextJS, HTML5, CSS, Bootstrap, Tailwind CSS

Databases: MongoDB, Firebase Firestore, MSSQL Server, PostgreSQL

Deployment: Render, Vercel, SatisfyHost, IntelWebHost (VPS)

Other Skills: Responsive Design, Team Collaboration, Problem Solving and Debugging abilities, Blockchain Development Problem Solving: Codeforces: mdsaniulbasirsaz | LeetCode: SaniulBasir | Toph: Otto.Kavin | VJudge: saniul saj4276 |

CodeChef: saniulsai(2*) | HackerRank: saniulsai

Projects

OrigiBlok and Budget Tracking (Blockchain):

Github

A blockchain-based product tracking and university budget tracking API using Node.js, Express.js, and Ethereum smart contracts, ensuring transparency, authenticity, and traceability.

ComplaintDesk (Full Stack):

Github LiveLink

Developed a role-based complaint management system as a team project for university use, enabling students, faculty, and admin to register, manage, and track complaints efficiently with payment integration (SSLCOMMERZ).

Tech Stack: ReactJS, Node.js, MongoDB, TailwindCSS, JWT

OneVote (Android and Web Application):

DownloadLink | GitHub

Email: saniulsaz.just.cse@gmail.com

Jashore, Bangladesh - 7408

Collaborated on building a voting platform for Android and web to simplify elections, ensuring security and transparency.

Tech Stack: Flutter, Dart, Firebase, UddoktaPay

TourPlanner (Full Stack):

LiveLink | GitHub

Built a travel planning platform as a team project with multi-role accounts and integrated booking features, allowing users to plan, manage, and reserve trips seamlessly.

Tech Stack: HTML, CSS, JavaScript, Node.js, MongoDB, JWT

Blood Bank (Full Stack):

A web-based and Android-integrated application for donor registration, locating available blood groups based on location and need, and handling emergency blood requests.

Tech Stack: Node.js, Next.js, MongoDB, Flutter, Dart

Certificates

Run Your First Code with JavaScript (Ostad) Link | ASP. NET Crash Course (Ostad) Link | ABCD Blockchain (Ostad) Link | Software Quality Assurance (SQA) (Ostad Link | Typescript ABCD (Ostad) Link | QuickStart Your Flutter Journey (Ostad) Link

Presented Abstract Paper

National Conference on Computational Intelligence and Applications (NCCIA) 2025

Jashore University of Science and Technology | 21 June 2025

Presented a research paper under the supervision of Dr. Mohammad Nowsin Amin Sheikh

Organized by CSE JUST and ICSETEP. Gained insights in AI and emerging technologies through interactions with researchers and experts.

References

Dr. Mohammad Nowsin Amin Sheikh

B.Sc. (Engg.), M.Sc. (Engg.), Ph.D.

Assistant Professor, Department of Computer Science & Engineering

Jashore University of Science and Technology (JUST)

Email: n.amin@just.edu.bd