Md. Hasibul Islam

Full Stack Developer

Professional Summary

Dedicated Full-Stack Developer with extensive experience in building scalable, user-focused web applications. Proficient in Django, React, REST APIs, and SQL databases. Adept at applying software engineering principles, writing clean code, and fostering effective team collaboration.

Experience

CodeAlpha, Web developer intern. 2025
Remote
Built and deployed multiple projects. Learned and implemented website deployment workflows on platforms like Vercel, Netlify, and PythonAnywhere
Final years project:
Handled backend(django) as well as frontend
Personal project:
Developed APIs, integrated **JWT authentication**. Built Django backend with PostgreSQL and CRUD APIs; implemented **CI/CD with GitHub Actions**. Designed and deployed personal projects and portfolio.

Projects

Foodwaste Management system Django, JavaScript, SQLite3
- Developed a full-stack web application with donor and receiver dashboards, enabling real-time donation matching and inventory alerts.
- Implemented secure authentication, authorization, and a leaderboard to encourage user engagement.

User management System Django, REST API, React.js, PostgreSQL
- Built user registration with email verification and password reset via email.
- Implemented role-based login redirection and RBAC for access control.
- Added profile management and an admin panel for users and activity logs.
- Secured backend with session/token handling and activity tracking.

Ecommerce website Django, REST API, JavaScript, SQLite3
- Developed a full-stack e-commerce platform with product listing, search, and category filters.
- Implemented secure user authentication, shopping cart, and checkout system.
- Integrated payment gateway simulation and order management workflows.

Customer management system Django, REST API, React.js, PostgreSQL
- Designed and implemented RESTful APIs with Django REST Framework for customer data, authentication, and analytics.
- Built an interactive React.js frontend with dynamic dashboards and real-time data visualization.
- Integrated PostgreSQL for secure, scalable data storage and optimized query performance.

Personal portfolio Javascript, HTML, CSS, Bootstrap
- Developed and deployed a personal portfolio website to showcase **projects, skills, and achievements**.

Skills

Technical

- **Languages/Frameworks:** Python, JavaScript, C, C++, SQL, Django, React, MySQL, PostgreSQL, SQLite3
- **Tools/Platforms:** Git, GitHub, Docker, CI/CD, Linux, Vercel, Netlify, PythonAnywhere, Render, Heroku
- **Libraries:** NumPy, Pandas, Matplotlib, MATLAB
- **SE Concepts:** SDLC (Waterfall, V-Model, Evolutionary, Agile), Requirement Analysis, UML, System Design

Soft Skills

- Communication, Team Collaboration, Critical Thinking

Education

B.Sc. in Computer Science and Engineering 2020–2023
University of Dhaka, Faridpur Engineering College (FEC) *CGPA: 3.52 (Expected)*

Societies & Leadership

- Member, FEC Software Development Club
- Faridpur Engineering College Sports Association — Senior Executive (2023–2024)
- Swopnosarothi — Vice President (2025)

Links

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