Didar Ahmed Belal

Junior Software Engineer <u>GitHub</u> <u>E-mail</u> LinkedIn

Dhaka, Bangladesh

PROJECTS

Skill-Bridge — Freelancing Platform Full-Stack Developer | React, Django, Stripe, SSLCommerz

MAR 2025 - Apr 2025

- Developed a full-fledged freelancing platform enabling buyers to post jobs and hire sellers for digital services. Integrated Stripe and SSLCommerz payment gateways for
- seamless international and local transactions. Implemented role-based authentication, real-time dashboards, custom review/rating system, and order
- tracking. Built responsive React UI with chart-based analytics (Chart.js) and custom icon systems for dashboard statistics.
- Designed secure Django backend APIs with JWT authentication, custom user models, and permission control.

EDUCATION

Phitron.io (Online)

Professional Software Development Course (1.5 years)

2023 - 2025

- Covered Data Structures & Algorithms, Web Development (Django & React),
 System Design, and DevOps.
- Completed over 50+ real-world projects and problem-solving assignments.

SKILLS

Languages : Python, JavaScript, C++, Java, TypeScript
 Frontend : React, HTML5, CSS3, Bootstrap, Tailwind
 Backend : Django, Django REST Framework, Node.js

Database : PostgreSQL, MySQL, MongoDB

DevOps & Tools: Git, Docker, AWS, Firebase, Stripe, SSLCommerzOthers: REST API, JWT Auth, Chart.js, React Hooks, Redux

Achievements

- Designed Scalable Database Architecture (2025): Built an optimized PostgreSQL schema for a Django freelancing platform, implementing indexing, query tuning, and transaction control—cutting latency by 70% and preventing deadlocks.
- Built Asynchronous Task System for High Load (2025): Developed a robust Celery-Redis job queue for background tasks like payments and emails, enabling high traffic support with zero downtime and scalable performance.