

SHAFAYETUL HUDA SADI

Shahid Abdul Hamid Hall, RUET, Kazla, Rajshahi-6204

(+880) 1705896653 | shafayet.sadi@gmail.com | GitHub:@Shafayetsadi | LinkedIn:@shafayetsadi

EDUCATION

Rajshahi University of Engineering & Technology (RUET) <i>B.Sc. in Electrical & Computer Engineering</i>	<i>Dec 2022 - Present</i> CGPA: 3.67/4.00
Dhaka College, Dhaka <i>Higher Secondary Certificate - Science</i>	<i>Jul 2019 - Dec 2021</i> GPA: 5.00/5.00

SKILLS

Programming Languages	C, C++, Python, Java, SQL
Web Technologies	Django, Flask, HTML, CSS, JavaScript, TailwindCSS, HTMX
Databases	PostgreSQL, Redis, Elasticsearch
Tools	Git, GitHub Actions, Linux, Docker, Kubernetes, SonarCloud
Languages	Bangla (Native), English (Fluent)

PROJECTS

BiddyaPeeth - Learnathon 3.0 <i>Team Leader & Backend Developer</i>	<i>Jan 2025 - Mar 2025</i> <i>MindJunkies</i>
---	--

- Led a team of 3 to build a scalable EdTech platform using Django, DaisyUI, Redis, and PostgreSQL.
- Integrated Jitsi Meet (JWT secured) for live classes, SSLCommerz payments, Google OAuth login.
- Configured CI/CD using GitHub Actions; deployed on DigitalOcean Kubernetes using Docker.

RuetConnect - University Project <i>Full-Stack Developer</i>	<i>Jul 2024</i> <i>Software Development Project - I</i>
--	--

- Developed a centralized platform for RUET clubs and organizations to manage events, discussions, and community updates using Django, HTMX, TailwindCSS, DaisyUI, Alpine.js, and MySQL.
- Designed and implemented forums, user profiles, and role-based thread controls for collaboration.

Space Invader Game - University Project <i>Game Developer</i>	<i>Dec 2023</i> <i>Object Oriented Programming - Sessional</i>
---	---

- Created a 2D space shooter using Java and AWT.
- Designed enemy waves, scoring, and player control system.

CERTIFICATES

Django For Everybody (University of Michigan)	<i>Mar 2025</i>
--	-----------------

- Completed all 4 modules, including Django ORM, forms, views, and deployment.

Getting Started with Git and GitHub (IBM)	<i>Ma 2025</i>
--	----------------

- Learned the basics of Git CLI, branching, merging, pull requests, and GitHub Actions.

PROBLEM SOLVING

Codeforces: 250+ Problems Solved, Max Rating: 1168

VJudge: 200+ Problems Solved