Syed Faysel Ahammad Rajo

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in syedfaysel | website

Dhaka, Bangladesh

EXPERIENCE

 Coastal Code Solution Nov 2024 - May 2025 Dhaka, Bangladesh

Software Developer Intern

A startup IT Company based on Bangladesh

- Worked on a team under pressure and rigid deadline
- Contributed to building enterprise software/web applications i.e ERP

EDUCATION

 BRAC University Spring 2021 - Present Bachelor of Science in Computer Science and Engineering Dhaka, Bangladesh

∘ Current CGPA: 3.43/4.00 (upto 11th Semester) Noteworthy mentions:

- Database Systems, OOP A+
- DSA, Software Engineering, System Design Analysis Top Performer

SKILLS

- **Programming Languages:** C/C++, Java, Python, JavaScript, TypeScript
- Web Technologies: NodeJS, ExpressJS, HTML, Vanilla css, Bootstrap, Tailwind CSS, React, NextJS, PHP, Firebase
- Database Systems: MySQL, postgresql, MongoDB
- Data Science & Machine Learning: NumPy, Pandas, OpenCV, Scikit-learn, Matplotlib
- DevOps & Version Control: Docker, Git, Github
- Platform & OS: Linux, Windows OS
- Other Tools & Technologies: Microsoft Office, Capcut, Photoshop, Lightroom
- Soft Skills: Time Management, Communication, Public Speaking, Critical Thinking, Teamwork and collaboration

PROJECTS

Fullstack e-commerce website

April 2025

[0]

Tools: [MERN Stack]

[Live Link]

- * Modern user friendly UI/UX
- * Separate admin dashboard and RBAC
- * Payment method integration

RESTful API: [Bike service management API]

Tools: [Express, typescript, prisma, postgresql]

[Live Link **(**)]

* API Documentation added in github repo

April 2025



Opencourseware OCWx [A web application to gather and access free resources]

Tools: [React, Next]S, Javascript, Tailwindcss, JSON]

[Live Link **(**)]

January 2022 - Present

November 2023

BeIntelligent: [A web application like good reads]

Tools: [Node]s, Express, MongoDB, React]

RESEARCH WORKS

• Context-aware visual prompting for autonomous system [UG Thesis] Domain: Computer Vision Fields: Deep Learning, Visual Prompting, VLM

Supervisor: Md. Golam Rabiul Alam, PhD Co-supervisor: Md. Rafeed Rahman

June 2024 - Present *Professor, BRAC University* [�] *Lecturer, BRAC University* [**(**

HONORS AND AWARDS

Code Crash Finalist - Intra University Programming Contest

IEEE CS, BRAC University

* For ranking among Top 10 in the Intra University Programming Contest, 2023

Finalist (Top 10 Teams) - Intra University Programming Contest

BRAC University

* For ranking among Top 10 in the Intra University Programming Contest, 2022

Top 25 among 400 Teams: Code-Samurai Hackathon, 2024

Code Samurai Hackathon 2024, Code-Samurai

* Ranked among Top 25 out of 400 teams in the initial round of the hackathon

Database wizards finalist

BRACU Computer Club Intrahactive 1.0

* One of the finalist team and ranked top 5 where database skills were evaluated

November 2024

October 2023

October 2022

April 2024

CERTIFICATIONS

· OOP in Java

• Fullstack web development bootcamp Certification

May 2025

Intermediate SQL Certification by datacamp

March 2025

Python Fundamentals Certification

March 2025 August 2021

ADDITIONAL INFORMATION

Languages: Bangla (Native), English (Fluent), Hindi (Fluent), Japanese (Learning) Interests & Hobbies: Film-making, Photography, Videography, Reading, Traveling