Raya Yasmin

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Profile

I am an enthusiastic and organized postgraduate student with more than four years of solid knowledge in Computer Science and Engineering. From academics and work experiences, I have developed strong communication, management, leadership, and software development skills. I am looking to secure a summer internship at the world's most innovative company as a Software Engineer so that I can develop new skills by working under Cloudflare's Engineering team and achieve my passion of making the internet a better place.

Education

MSc in Software Engineering with Advanced Research | Expected Graduation: June 2026 | University of Hertfordshire, UK

- List of modules: Software Engineering Practice and Experience, Programming for Software Engineers, Measures and Models for Software Engineering, Team Research and Development, Responsible Technology, Masters Project.
- Related coursework: HJSS(Java-based swimming management system), Research, Comparing Software engineering process models, GUI Programming.

BSc In Computer Science and Engineering | 2019-2022 | Leading University, BD

- List of modules: Data Structures, Java Programming, Object Oriented Programming, Database Management System, Web Technology, Computer Programming, Computer Networks.
- Related coursework: LUAAS-Leading University Admit Card Automation System (Web Application), Online Grievance (Java-based mobile application).
- Obtained Result: First Class Honours(1:1).

Skills & Abilities

- I am proficient in Java OOP, data structures, and algorithms, enabling me to create efficient solutions.
- I have gained experience in coding languages C++ and Python during my undergraduate.
- I have strong skills in front-end and back-end development with modern JavaScript frameworks such as ReactJS and NodeJS.
- I am experienced in GUI programming and creating intuitive interfaces.
- I am knowledgeable of network programming and real-time systems and am eager to expand my expertise.
- I am experienced in using GitHub for version control and collaboration, ensuring effective teamwork.
- I lead and support teams, ensuring project goals are met with high-quality results.
- I quickly adapt to new technologies and stay updated on industry trends.
- I communicate complex ideas clearly and work collaboratively to solve problems.

Experience

Intern Web Developer | CodSoft | January 2025- February 2025

- A 4-week virtual internship where my key responsibility is completing the assigned task within the time, developing web applications, and updating existing features.
- Working with a remote team to deliver on deadlines and increase proficiency in modern web technologies.

Part-Time Playscheme Assistant | DARE | April 2024 -Current

- Helping to run exciting, safe, and educational activities for children.
- Enabling day-to-day scheduling and being a friendly supportive presence
- Mentor participants and encourage collaboration and self-improvement.
- Communication skills and leadership were enhanced by working with children, as well as coordinating with the team.
- Improved capacity for problem-solving and adaptability by organizing activities and responding to unexpected situations successfully.

Interests

- I am passionate about mobile photography, capturing everyday moments, and enhancing visual storytelling skills.
- I love to learn new programming languages and explore emerging technologies.