KAZI BADRUL ARIF

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OBJECTIVE

Passionate third-year Computer Science student at the University of Calgary seeking an Engineering Internship for Summer 2025. With hands-on experience in IT support, data structures, and software development, I aim to contribute to innovative projects by applying my technical expertise and problem-solving abilities.

TECHNICAL SKILLS

IT Support:

- Desktop Hardware, Windows 10/11, Microsoft 365, Troubleshooting, System Maintenance

Front-End Development:

- HTML5, CSS3, Flexbox, Grid, JavaScript ES6
- DOM Manipulation, jQuery, React.js, React Hooks, JAVA
- Web Design with Figma, Deployment with GitHub Pages

Back-End Development:

- Node.js, Express.js, REST APIs, EJS, NPM, Python
- SQL, PostgreSQL, Authentication

Version Control & Other Tools:

- Git, GitHub, Bash Command Line, Deployment with GitHub Pages

EXPERIENCE

IT Support and Troubleshooting Experience

- Assisted students in university computer labs with hardware and software issues, including troubleshooting Windows 10/11 and Microsoft 365.
- Provided real-time technical support during university events, ensuring systems operated efficiently.
- Conducted system diagnostics and performed routine maintenance to minimize downtime.

CERTIFICATIONS

Web Development Bootcamp (Udemy | September 2023)

- Comprehensive training on front-end and back-end web development, including full-stack technologies and deployment.

Python Programming Certificate (*Hackathon Participation* | July 2023)

- Recognized for outstanding performance in a university hackathon focused on Python-based projects.

EDUCATION

Bachelor of Science in Computer Science
University of Calgary, Calgary, AB
Expected Graduation: January 2026

PROJECTS

NextStepUofC – Job Portal Web Application

- Developed a full-stack job portal for University of Calgary students using React, Django REST Framework, and PostgreSQL. Implemented authentication with role-based access for students and recruiters, resume uploads, job posting, and application tracking features. Designed a user-friendly interface with responsive layouts and integrated real-time interactions such as job application approvals and dashboard updates

UofC Degree Navigator – Academic Planning Tool

- Built a dynamic degree planning web application for UCalgary students to track academic progress and course requirements. Utilized HTML, CSS, and JavaScript with a focus on client-side interactivity, including filterable course lists, interactive year expansion, and visual indicators for completed requirements. Enhanced user experience through intuitive navigation and persistent session-based preferences.

EXTRACURRICULAR ACTIVITIES

Member, Computer Science Society (*University of Calgary | Sept 2023 – Present*)

- Participate in coding competitions, workshops, and hackathons. Engage in peer collaboration to develop solutions for various challenges.

Volunteer, Dhaka Tech Conference (Dhaka, *June 2023)*

- Assisted in the organization of a large-scale tech event, facilitating networking opportunities between students and industry professionals.