Zain Ul Abideen

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EDUCATION

Dalhousie University   Halifax, NS
Bachelor of Applied Computer Science - CO-OP   *September 2023 - May 2027*

AWARDS

- BACS Entrance Award & Dalhousie Entrance Renewable Scholarship.
- Dalhousie Entrance Community & Leadership Award. Awarded for various leadership positions in Highschool.
- Dalhousie Entrance Scholarship for academic and extracurricular excellence. Awarded based off of many academic and extracurricular achievements in competitions.

EXPERIENCE

Founder and President of Dalhousie Digital Photography Society (DDPS)   August 2024 –Present
Dalhousie Student Union   *Halifax, NS*
- Head of strategic initiatives to foster community of photographers within the University and Halifax at large.
- Organized regular events and maintained ongoing communication with 200+ members fostering engagement.
- Spearheaded collaborations with 10 university societies to successfully cover events and expand outreach.

Computer Science Mentor   August 2024 - Present
Together@Dal   *Halifax, NS*
- Welcomed 45 first-year students with tailored mentoring sessions, easing their transition into university life.
- Completed professional training to enhance mentoring, leadership, and intercultural skills to excel as a mentor.
- Promoted campus engagement by connecting students to social events, workshops, and support systems.

Community Assistant Team Member   January 2023 - Present
Dalhousie University   *Halifax, NS*
- Oversee the well-being of 55+ residence students, ensuring a supportive and inclusive living environment.
- Organize regular events to foster community engagement and social interaction among students.
- Completed specialized training to manage student well-being and enhance mentoring skills.
- Awarded the Outstanding Community Builder Award in recognition of exceptional commitment to supporting residents and fostering strong relationships within the community.

PROJECTS

I Dee Dee (Intoxication Detection Device) | *Figma*   January 2023
- Developed an AI solution to detect intoxication, enhancing road safety and workplace compliance.
- Created a functional prototype using Figma to visualize the device's interface and usability.
- Presented the solution to a panel of judges, achieving recognition as one of the top 5 teams

Be Careful What You Wish For | *Unity, C#*   January 2023
- Developed a game aligned with the theme "Make me laugh," showcasing creativity and technical skills
- Leveraged Unity and C# to build a fully playable game during a Game Jam, demonstrating adaptability.
- Solo-programmed a functional game prototype within a team of two, highlighting self-reliance under tight deadlines.

SKILLS

Languages: Java, C#, JavaScript, HTML/CSS, MySQL
Developer Tools: Git, VS Code, Visual Studio, IntelliJ, Figma, Canva
Frameworks: React.js, Node.js, SASS/SCSS
Libraries: JUnit