GUNEET BOLA Computer Science Student

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EDUCATION
University of Waterloo: Honors Bachelor of Computer Science – GPA: 3.9   Sept 2020 – Apr 2025
Relevant Coursework: Designing Function Programs, and Elementary Algorithm Design & Data Abstraction

SKILLS
Programming Skills: Python, C, HTML, CSS, Racket, React.JS, Flask
Tools and Technologies: Bootstrap, VS Code, Microsoft Office, GitHub, Netlify

PROJECTS
Artist Searcher   Link   GitHub Link   Jan 2021
- Implemented an online search engine where users can search 1000+ musicians and listen to top tracks using the Spotify API.
- HTML, CSS, Bootstrap, and React.JS.

Stock Trader   Video Link   GitHub Link   Dec 2020
- Developed a trading platform that allows users to create an account and trade stocks in real-time.
- HTML, CSS, SQL, Python and an API containing relevant information of the stock market.

Climate Bots (Set Hacks)   Video Link   GitHub Link   Jul 2020
- Collaborated to create many elements such as a registration/login page, contact form and a trivia game which encourage youth to learn long-term sustainable actions.
- HTML, CSS, SQL, JavaScript, and Python with a team.

Personal Website   Link   GitHub Link   June 2020
- Designed a website which includes an online resume, projects, and contact information
- HTML, CSS, JavaScript, Bootstrap, and React.JS.

WORK EXPERIENCE
University of Waterloo: Developer Co-op   May 2021 – Aug 2021
- Creating interactive webpages for students using HTML, CSS, Bootstrap, and JavaScript for 5000+ students
- Redesigning existing webpages of 8 courses to create a better user experience for students.
- Completing user-testing and providing feedback on existing courses, including working with Deloitte on their Human-Centered Design course

MathMagician Inc: Math and Science Tutor   Jul 2019 – Jul 2020
- Encouraged curiosity and motivation to learn in a supportive environment
- Accomplished a gradual improvement in terms of student grades by at least 15% in mathematics and science.

EXTRA-CURRICULAR ACTIVITIES
University of Toronto Hackathon: Logistics Executive   Jun 2021 – Present
- Planning the logistics for a hackathon hosted by the University of Toronto for 100+ students in collaboration with a team.

Computer Science Club: First Year Representative   Feb 2021 – Present
- Understanding and advocating for the experiences of first year computer science students at the University of Waterloo
- Planning and implementing interactive and education events with a team

Brampton West Youth Council   Jan 2017 – Present
- Advocate for youth by introducing and addressing relevant issues within the community every month
- Initiated and led awareness projects on issues the Indigenous community faces and mental health stigma

Peel Memorial Hospital   April 2019 – Nov 2019
- Guided and communicated with 100+ patients to ensure needs are met
- Worked in a team with other volunteers to ensure a welcoming and efficient environment

CERTIFICATIONS
- Bootstrap Essentials   May 2021
- React.JS Web Development - The Essentials Bootcamp   Dec 2020 – Jan 2021

HONORS/AWARDS

President's Scholarship of Distinction (2020), Community Involvement Medallion (2020),
Top 20 DECA Provincials (2020), Bronze Medal ROPSAA Swimming (2020), and Honor Roll (2017-2020)