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## Education

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- University of Waterloo & Wilfrid Laurier University, BCS & BBA (Expected Graduation, Aug 2029)
- GPA: 4.0/4.0
- Related Coursework: Techniques for Software Development, Algorithm Design and Data Structures, Linear Algebra, Calculus II, Micro & Macroeconomics, Business Frameworks, Time Value of Money

## Technical Skills

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- Languages: Python, C, SQL, JavaScript, HTML/CSS, Racket, Bash
- Frameworks/Libraries: Flask, React.js, OpenCV, NumPy, Pandas, Matplotlib, Scikit-learn, Django, Node.js
- Developer Tools: Git/GitHub, Figma, VS Code, Linux, PyCharm, LaTeX, Firebase, Tableau, Jupyter Notebooks

## Projects

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- Online Student Portal: Developed a personalized student dashboard web portal. Automated attendance and photo sorting using AI-powered face recognition. Built with Python, Flask, OpenCV, and MySQL.
- Caffeine Tracker: Full-stack web app for tracking caffeine consumption. Utilized React.js for UI, Firebase for user authentication and database management.
- Recipe Finder: Web app for recipe search and access to detailed information via Spoonacular API. Designed interface using React.js.

## Experience

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- Technical Project Member, ADIS (Oct 2023 – Feb 2024): Designed UI/UX for 'ADIS - Save Water App'. Contributed to app deployment on Google Play Store and Apple App Store.

## Leadership Experience

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- High School Prefect (March 2023 – March 2024): Collaborated with teachers to organize school events and led social media campaigns.
- Environment Club Secretary (March 2022 – March 2024): Designed surveys on water usage and coordinated recycling efforts within the school and community.

## Volunteer Experience

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- Reading for the Visually Impaired, Hidden Voices India (June 2023 – Jan 2024): Read aloud stories and competitive exam materials for audio recordings.