Jashan Brar
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Education

**University of Western Ontario	Schulich School of Medicine**	London, Ontario
Doctorate of Medicine	2023

Lighthouse Labs	Toronto, Ontario
Certificate of Web Development	2019

University of Western Ontario	London, Ontario
Bachelor of Science, Honors Specialization in Medical Cell Biology, GPA 3.9	2015

Experience

Twenty Billion Neurons | Full Stack Developer — Toronto, Ontario
Nov. 2020 - June 2021

- Conceptualized, designed, and developed a robust sales website which featured over 25,000 products as the sole developer of the project.
- Collaborated closely with a team of graphic designers to translate their vision into an engaging user interface.
- Demonstrated exceptional teamwork and communication skills throughout the project, ensuring seamless coordination between different teams.
- Systems Used: React, Ruby on Rails, Google Cloud, AWS, HTML & CSS

CarltonOne Engagement | Junior Software Engineer — Toronto, Ontario
March 2019 - Nov. 2020

- Designed automations to identify discrepancies in invoices for a multinational retailer.
- Personally designed and prototyped a revolutionary automation system on my own time that addressed critical inefficiencies in the previous system. Communicated this project in a convincing manner which garnered buy-in from management for its potential effectiveness. This led to the system's full-scale implementation, decreasing the average 8-minute processing time per invoice to near-instantaneous results.
- Systems Used: Python, Navicat GUI, SQL Management Server

Leadership and Activities

Boys and Girls Club | Volunteer Tutor — Toronto, Ontario
2019 - Current
Tutor various subjects for elementary and high school students from low socioeconomic status backgrounds.

Saad MD Clinic | Medical Volunteer in Addictions Medicine — Detroit, Michigan
Oct. 2023 - Nov. 2023
Provided non-judgemental health care to patients struggling with addictions. Advocated for patient rights and for their access to essential services.

Shelter Movers Toronto | Volunteer Mover — Toronto, Ontario
2020 - 2021
Executed confidential and professional relocations for families in distressing domestic situations. Provided support and kindness to families during the moving process.

St. John the Compassionate Mission Food Bank | Volunteer Food Bank Assistant — Toronto, Ontario
2020 - 2021
Assisted with serving food, cleaning facilities, and in organization.

Technical Skills

Programming Languages: Javascript, Python, Ruby
Front End Competencies: React/React Native, Next.js, HTML, CSS, jQuery, GraphQL
Back End Competencies: Node/Express, Ruby on Rails, MongoDB, PostgreSQL, Git/Bitbucket, AWS, Google Cloud