

Arnav Dalmia

📍 Mississauga, Ontario

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AWARDS

TD Achieve the Dream scholarship

President's Entrance Scholarship,
University of Waterloo

Maintained an average of 94.5% throughout my final year in secondary school

Top Scoring Project of 2022 Design Project Competition,
SHAD 2022 U.W.O.

Top 10 Orals AAM Regional, DECA

LEARN PYTHON 3 COURSE,
CODECADEMY

100% - Completion

FRC Team 1325, FIRST

Excellence in Engineering Award, District Winner throughout 2022 and 2023 seasons

Euclid Math Contest 2022 - Top 25%,
University of Waterloo



SKILLS

Computer Skills

- Familiar with Apple and Windows Ecosystems

- Proficient in Python, Java, HTML, studying C++ and SQL

- Studying SOLIDWORKS

- Highly proficient in circuitry



EDUCATION

Candidate for Bachelor of Applied Science - Systems Design Engineering,
University Of Waterloo

09/2023 – present | Waterloo

Secondary School Diploma,
St. Aloysius Gonzaga Secondary School

09/2019 – 06/2023 | Mississauga, Ontario

Completed Diploma with honors



PROFESSIONAL EXPERIENCE

Summer Student Intern,
Pacline Overhead Conveyors

07/2023 – 08/2023 | Mississauga, Ontario

- Operated various industrial machinery (e.g., angle grinder, welder, drill press, band saw, jig saw, automatic and semi-automatic saws, nail guns, drills, etc.).
- Received and executed work orders for company clients in an industrial setting.
- Proficiently assembled precision parts, including lubricators for conveyor drive units.

Freelance Part-Time Web Developer

01/2022 – present

- Directly communicated with clients and understood website requirements
- Designed website using HTML and Bootstrap Framework
- Performed maintenance per client suggestion

Small Business Owner

09/2020 – 2023 | Mississauga, Ontario

- Computer Science Tutoring : Taught Python 3 as well as fundamental programming logic to a beginner level
- Computer and Keyboard Builder : Built and designed custom pc's and keyboards directly to clients

Crew Member, McDonalds

08/2021 – 12/2022 | Mississauga, Ontario

- Greeting and assisting customers using a strong customer service mindset
- Regular usage and maintenance of industrialized equipment
- Shipment processing and inventory stocking
- Working in a very fast-paced environment