COLE BRANSTON

+1(519) 473-5615 \diamond Toronto, Canada

colebranston@gmail.com | https://www.linkedin.com/in/cole-branston/ | https://colebranston.github.io/

EDUCATION

B.E.Sc, Engineering, University of Western Ontario

Expected 2027

Awards: 2023 Schulich Leader Scholarship

TECHNICAL SKILLS

Languages Python, Java, JavaScript, HTML5, CSS Frameworks/Tools Git, React, NodeJs, ExpressJS, TensorFlow

EXPERIENCE

Cloud DeveloperOct 2023 - PresentWestern Cyber SocietyLondon, Ontario

• Developing a static website with AI support using REACT and AWS.

• Designing a dynamic messaging app using AWS Lambda.

• Collaborating with a team of passionate, ambitious, and like-minded students.

McDonald's Crew Trainer McDonald's GIOPALM INC.

July 2021 - August 2023

London, Ontario

• Trained and fully certified 30+ new employees in both the kitchen and service area of the store.

- Maintained production quality by conducting weekly evaluations on staff and providing support when needed.
- Communicated with managers to organize events and create PSAs promoting proper safety procedures.

Web Developer

July 2022

SlyFox Web Design & Marketing

London, Ontario

- Utilized WordPress, Elementor, WooCommerce, and various plugins to create eCommerce websites.
- Developed dynamic and interactive websites that ensured high traffic, page views, and user experience.
- Communicated with the Project Manager and other developers to produce a deliverable product.

PROJECTS

Portfolio Website Built a personal portfolio website using HTML, CSS, and JavaScript to display and illustrate past and present achievements.

Investment App Built a stock screener app for investors and day traders by using Java and Android Studio. Provides users with real time stock data, descriptions, and news with AlphaVantage and New York Times APIs.

Ghost-Hunters Video Game Built a dynamic video game by using Python and Pygame. Uses original assets and visuals to provide an immersive experience. Made for my Grade 11 computer science course in which I achieved a 99%.

LEADERSHIP

Co-Founder

St. Thomas Aquinas Catholic Sec. Robotics Club

November 2022 - June 2023

London, Ontario

- Founded and maintained the highschool's robotics club.
- Elicited creative solutions to various problems using VEX Robotics.
- Competed in local robotics competitions, placing first in our city.