

# Carlos Mendoza

Software Engineer | Full Stack Web Developer

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## PROFILE

I am a software engineer and full-stack web developer with a proficiency in utilizing Python to analyze datasets across various projects during my University career. This experience has fueled my passion for continuous exploration and learning of new programming languages. My goal is to inspire and empower the community through constructing a more accessible digital environment, aiming to break barriers between users and servers, ultimately fostering inclusivity.

## SKILLS

JavaScript, React.js, Node.js, HTML, Cascading Style Sheets (CSS), Responsive Web Design, MySQL Application Programming Interfaces, Relational Databases, Geographic Information Systems, Python, Jira, Figma

## EXPERIENCE

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### Shift Supervisor | Starbucks

JUN 2018 - PRESENT, MILTON, ON

- Managed and trained 15 new partners with various espresso machines, register operations simultaneously fostering customer rapport and improving team's efficiency.
- Implemented meticulous order preparation and construction of a variety of beverages, consistently meeting deadlines for all order requests.

### Station Attendant | Air Canada

NOV 2021 - OCT 2022, MISSISSAUGA, ON

- Collaborated with flight crew and ground personnel while maintaining proper and concise communication in reducing flight operational delays by at least 30 minutes.
- Leveraged company software to proficiently analyze weight and balance data, establishing aircraft safety parameters for seamless flight operations.

### Administrative Assistant | Calian

MAY 2021 - MAR 2022, TORONTO, ON

- Expedited our vaccination objectives across multiple cities, attaining a weekly rate of 1,200 individuals.
- Conducted pre-screening questionnaires to new and existing clients while verifying patient details through Salesforce software.
- Coordinated with medical professionals to answer customer concerns regarding mass vaccine clinic operations and health related questions in order to effectively support the medical team through vaccine preparation and dose administration.

## EDUCATION

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### BrainStation | Diploma, Software Engineering

JUN 2023 - SEPT 2023, TORONTO, ON

### University of Waterloo | Bachelors in Environmental Studies

SEPT 2015 - JUN 2022, WATERLOO, ON

## PROJECTS

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### AI Phishing Email Detection | Lead Web Developer

AUG 2023, TORONTO, ON

- Produced a plug-in application with a team of data scientists and ux/ui designers and was placed in the top two out of multiple cohorts.
- Effectively employed React.js, Node.js and Figma to visualize data and strategize essential development tasks crucial for the product's functionality, all accomplished within a 24-hour timeframe.

### Perfect Timing Event Planning | Lead Web Developer

SEPT 2023, TORONTO, ON

- Developed, designed and executed a versatile project designed for diverse work environments and social settings, streamlining event scheduling processes for enhanced efficiency.