# **AUSTIN IM**

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# **PROFILE**

I am a full stack developer with a strong background in generating data-driven business insights and designing intuitive user experiences. I aspire to leverage my creativity and skillset to build scalable, world changing solutions. Currently, I am seeking new opportunities as a developer within the fintech sector.

# TECHNICAL SKILLS

- Frontend Development: CSS3, HTML5, JavaScript, React
- Backend Development: C#, Django, Express, Node.js, Python, Visual Basic
- Databases: Amazon AWS/RDS/S3, Google Cloud RDS (SQL/NoSQL), MongoDB, PostgreSQL
- Other: Financial Analysis, Quantitative Research

# **PROJECTS**

## **Not Hot Dog** | React, Express, Node.js, MongoDB, Socket.io

- Built and deployed in one week using the MERN stack with an elegant frontend design.
- This app is a free, and easy to use loyalty rewards manager where users can manager all their cards, coupons, and tickets in one place.

## Pack'd App | Python, Django, PostgreSQL

- Worked as a team with 5 engineers and designers to develop and deliver our MVP in a tight deadline.
- This web application is designed to help absent-minded vacationers get organized by generating packing lists using a democratized voting system.

#### **Praos** | Python, Matplotlib, Python Binance, Backtrader

- Praos is trading software that allows users to develop and backtest algorithmic trading strategies.
- Currently working on implementing on live trading cryptocurrencies using Binance.

# WORK EXPERIENCE

#### **Investment Analyst** | Tibro Group Toronto, Canada

Aug 2020 – Feb 2021

- Built a software program to scrape, clean, and analyze over data from over 30,000 rental properties across Canada to predict monthly market rental movement using Python and Machine Learning.
- Prepared monthly market rental reports for current developments and potential acquisitions.

# **Financial Analyst** | *RBC*, *Toronto*, *Canada*

Oct 2018 - Apr 2020

Graduated: Apr 2021

Graduated: Oct 2017

- Developed various software tools to generate financial reports using Python and VBA increasing production speed by over 20 times and saved approximately 400 hours of manual work.
- Assisted in reviewing and creating statement of investment portfolios and supporting documents.

## **EDUCATION**

**Software Engineering Immersive** | General Assembly **Bachelor's in Medical Sciences** | University of Western Ontario **Certifications:** 

- Financial Modeling & Valuation Analyst Certification
- IBM Data Science Professional Certification