

# Mohamed Emran

## DATA SCIENTIST

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<https://moemran.com/>

## SKILLS

SQL, Python, GitHub, Tableau, Hypothesis Testing, A/B Tests, Regression, Matplotlib, Plotly, Seaborn, Machine Learning in scikit-learn, HTML5, CSS3, Javascript, JQuery, WordPress, AWS, GCP, Hadoop, Spark, Hive, Docker

## EDUCATION

**BrainStation | Diploma,**

**Data Science**

APR 2023 - JUNE 2023, TORONTO, CA

**George Brown | Post-Grad,**

**Wireless Networking &**

**Computer System Technician**

JAN 2016 - APR 2017, TORONTO, CA

**Gulf University for Science &**

**Technology | Bachelor,**

**Computer Science**

JAN 2009 - JAN 2014, KUWAIT

## PROFILE

Working through data every day led me to curiosity in asking many questions. I am passionate about extracting insights and making data-driven decisions. My key skills include experience in programming languages such as Python, SQL, and Javascript with basic knowledge of PHP. My previous experience as a web developer and my ability to build web applications and optimize the user experience, adds to my uniqueness as a data scientist.

## EXPERIENCE

### Web Developer | JCA Law Office

MARCH 2021 - Present, TORONTO, ON

- Eliminated redundancy and integrated CRM system that boosted productivity and sales
- Increased data flow from multiple sources into a CRM system in order to boost website traffic

### WordPress Developer | AutoTRADER

SEP 2019 - OCT 2019, ETOBICOKE, ON

- Collaborated effectively with the Montreal team to develop visual appealing and responsive websites to the highest standards.
- Successfully managed project timelines by delivering high-quality work under tight deadlines.
- Ability to prioritize projects and handle multiple tasks efficiently.

### Web Developer | BreezeMaxWeb

AUG 2017 - SEPT 2019, MISSISSAUGA, ON

- Maintained the current website and added more appealing features
- Demonstrated the ability to work diligently under pressure to meet deadlines
- Collaborated closely with the SEO Director to implement effective on-page optimization strategies
- Maintained communication with cross-functional teams, including marketing and content, to ensure the timely deployment of new content and features.

## PROJECTS

### BrainStation | Twitter Sentiment (Capstone)

APR 2023 - JUN 2023, TORONTO, ON

- Analyzing user behavior on Twitter by using a machine learning model to determine if the tweet is either positive or negative.
- <https://twitter-sentimentapp.streamlit.app/>