

REBECCA MOK

Motivated student with a passion for technology, innovation, and data analytics.

rebecca-mok.github.io

Education

University of Toronto
Honours Bachelor of Science

- 2018 - 2023
- Statistics Major
- Economics Major

Languages

HTML • Python • SQL
CSS • Bootstrap
JavaScript • jQuery
R • Verilog

Data Science

Hierarchical and Web Data
Statistical Sampling
Causality and Estimation
Hypothesis Testing
Linear/ Nonlinear Regression
Classification

Web Development

Web Scrapping
Session Management

Others

ArcGIS • QGIS • WordPress
Adobe Photoshop/Illustrator
MS Office Suite

Contact

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PROJECTS

Course Website | Web Development Project

January 2020

HTML, CSS, JavaScript, SQL, Flask, jQuery

- Designed user-friendly website with user-interfacing features
- Utilized relational database systems (SQL) to store/manipulate data
- Implemented various functions such as modifying grades, anonymous feedback and access restrictions to certain data
- Session management used to handle multiple request and services from multiple users

211 Service Provider Analysis | Data Analysis Project

December 2019

R | Classification, Regression, Modeling

- Built data analysis plans and project reports to identify areas of improvement for 211 helpline service offering in Toronto
- Queried multiple datasets from reliable sources to find correlations and its relation to the research topic
- Utilized various R packages for data visualization to present our findings and suggest improvements
- Information regarding demographics, geographic locations, crime rates, frequency of caller locations and more were analyzed

EXPERIENCE

Universal Phoenix Group

June 2020 – August 2020

Web Developer | WP, JS, HTML, PHP | ddctv.online, wikidance.online

- Provided daily development support for the marketing department and prepared website design proposals
- Worked on projects including web layout enhancement, web-based applications and database backed websites
- Wrote and modified HTML, CSS, JavaScript and PHP code to further enhance design and implemented features for better user experience
- Includes online class and store
- Conducted development research for clients, as needed
- Tested company websites with multiple browsers in order to maximize traffic capabilities

Amazon Fulfillment Centre

August 2020 – February 2021

Process Guide

- Chosen based on performance, out of 100+ members, to be a Process Guide for Transshipment department
- Assisted area manager to ensure smooth workflow and nightly targets were met
- Exceeded daily goals of safety, quality, and productivity by training and managing new associates while removing potential barriers