Robert Reis

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Technical Skills

Languages - Python, Java, JavaScript, HTML, CSS, C, C++, Bash

Software - Windows 10, Linux/Unix, Git/Github, Microsoft Office Suite, Apache HTTP server, Docker, VSCode

Databases - Oracle SQL Developer, MongoDB, MySQL

Education

Ryerson University   Sept 2019 – May 2024

➤ **Computer Science –** Honours BSc. (Co-op)
➤ **CGPA –** 3.88, Dean's List (2019-current)
➤ **Relevant Courses –** Data Structures & Algorithms, Database Systems, Software Engineering, Computer Security

Work Experience

Canadian Tire - **Data Analyst Student 2022 - Current**
➤ Responsible for the management and handling of database resources.
➤ Query, extract and transform raw data from multiple data warehouses to conduct key insight and in-depth analysis of customer interactions across various channels.
➤ Develop reporting dashboards to translate complex data into actionable insights across the organization.
➤ Excellent understanding of system development life cycle (SDLC) and quality assurance (QA) methodology.

VIPER 6 - **Freelance Fullstack Developer 2021**
➤ Created software used to keep track of average monthly sales in excess of $10,000 over the last 6 months.
➤ KPIs created and automatically calculated using a python script that acesses the database. Some KPIs include "Cars done per hour" , "Daily sales", "Monthly Growth". Graphs and Pi Charts automatically created at the end of each month showing Key Statistics at the request of the business.
➤ Data collected from application stored in database used to analyze business growth showed a 70% YoY increase.

Projects

Daily Planner | Github
➤ A web app with a clean focused design allowing users to track their daily tasks.
➤ Users are able to create and remove tasks as needed, in addition real time weather info is provided via the OpenWeatherMap API.
➤ Technologies: **MERN** Stack (**MongoDB, ExpressJS, React, NodeJs**)
➤ Other: Git/Github, Postman API Platform.

Python CLI Stock Portfolio Tracker | Github
➤ A user friendly command line app that allows users to create and track their stock portfolio.
➤ Displays up to date information on requested stocks via the IEX Cloudl API.
➤ Technologies: **Python, Sqlite3, Postman API Platform**

UofTHacks VIII (Hackathon)
➤ A django web app that allows users to track their workout and provide exercise recommendations via API.
➤ Collaborated on a team with 2 other developers, concentrating work on the front end, and testing of the app.