DARRON SINGH

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Summary

- Proficient in Java, C++, C, Python, and Assembly language
- Adept in Linux, Bootstrap, PHP, CSS, JavaScript, MySQL
- Skilled problem solver

- Motivated team player
- Experience with project management and supporting multiple projects
- Consistently seeking and learning new technology

Projects

Stock View - Financial Analysis App
Financial data analysis tool written with the Flask web framework for Python. Features an intuitive interface, capable of producing complex data visualizations with Plotly and Pandas. Includes a full featured public API that allows users to query for JSON data.

UOIT Engineering Hub - Online Discussion Board
Forum hosted with AWS, created in order to allow UOIT engineering students to share and discuss various topics going on at school. Contained a discussion board that allowed students to post and discuss various topics. Won first place in UOIT web design contest.

Personal Profile Page –Webpage to Showcase Projects
Personal webpage built using a single page Boostrap template used to showcase projects. Features responsive buttons and navigation system, designed for use on all platforms of any hardware specification.

Work Experience

Cineplex | Cast Member   May 2017 to September 2017
- Completed all point of sale opening and closing procedures, including counting the contents of the cash register
- Greeted customers in a timely fashion while quickly determining their needs
- Coordinated with coworkers to accomplish efficiency and organization

Food Basics | Store Clerk   June 2015 to August 2015
- Handled all customer relations issues in a gracious manner and in accordance with company policies
- Stocked and replenished merchandise according to store merchandising layouts

Additional Experience

IEEEXtreme Programming Competition 11.0   October 2017
- Participated in 24 hour competition which consisted of solving complex programming problems
- Required the use of various programming languages and development of algorithms

Education

University of Ontario Institute of Technology | B.Eng Software Engineering   April 2019
- Cumulative GPA: 3.3 (as of January 2018)
- IEEE Member