

KOLBY SARSON

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Skills

C • C# • CSS • Git • HTML • Java • MATLAB • Python • SQL

Summary

PROFILE SUMMARY

A well organized and driven developer with a passion for tech. My interests span the various fields computer science and software engineering, enjoying software development as well as exploring languages. I enjoy working in an environment which cultivates learning and teamwork, and can prove to be both challenging and engaging. Currently enjoying Java and Python as I explore and delve into algorithms and code optimization, both in terms of time complexity and space complexity.

Experience

System Technologist

LKDSB

June 2022 – October 2022

- Oversaw six applications ranging from accounting to records management
- Administered server upgrades for board-wide accounting application, in both production and test
- Enhanced security practices within managed applications amended previous practices

Teaching Assistant

University of Western Ontario

September 2020 – December 2021

- Self-taught HTML, CSS and Raptor producing the ability to better aid students
- Problem-solved issues alongside students, concluding with students understanding solutions
- Deliberated with other teaching assistants resulting in enhanced TA performance

Business System Analyst

Ground Effects Ltd.

May 2018 – August 2018

- Constructed reports from live data using queries for use by upper-level management
- Updated archaic queries and reports to be quicker and more efficient
- Instructed the IT department on using Navicat, Report Builder and MySQL

Education



Western University

Master's Degree, Computer Science

09/2020 – 12/2022



University of Windsor

Bachelor of Science, Computer Science

09/2016 – 04/2020