ALI NAQVI

EDUCATION

UNIVERSITY OF WINDSOR | B.CS. Computer Science (Honours)

Sept 2019 - May 2023 | Windsor, ONT

• Relevant Courses: Obj-Oriented Programming Using Java, Data Structures & Algorithms, System Programming, Intro: Algorithms & Prog II

EXPERIENCE

LYCEUM LEARNING CENTER | Student Assistant Teacher

March 2019 - July 2019 | Milton, ONT

- Assisted in instructing functions, advanced functions, and calculus
- Facilitated students' understanding in courses and improved their methods of studying
- Assisted setting up weekly timetables for students for maximum efficiency

PROJECTS

Portfolio Website

- Designed an intuitive, modern website using CSS, HTML, and Javascript
- Fully **Mobile-Responsive** from scratch
- Used Front End Libraries such as jQuery and SASS to create responsive elements such as the navbar

Sudoku Application

- Designed a highly sophisticated sudoku game using Java and HTML
- Used HashMaps and simple solving algorithm for fast time complexity

TECHNICAL SKILLS

Programming: Java, Javascript, C/C++, Python, HTML, CSS

Technologies: Adobe Cloud (Premiere Pro, After Effects, Photoshop), Linux, Microsoft Office,

Bootstrap

Developer Tools: NetBeans, Eclipse, Clion, IntelliJ IDEA, VS Code, Visual Studio

EXTRACURRICULAR

App Development Club - Team Member

Jan 2019 - May 2019

- Assisted in designing Jean Vanier School app
- App is used to alert students of school events, daily announcements, and set up a calendar for their use

After School Programming Club

October 2018 - March 2019

- Collaborative work with other students for various java programs
- Learned to write more efficient programs