Ahmed Amer

I am a 3rd year Software Engineering student currently enrolled at the Schulich School of Engineering. I am a very passionate, analytical, team member looking for a challenging position that will both teach me new concepts and keep me challenged

Personal Information

Address: Calgary, Canada   **Phone:** 5877000892   **Email:** ahmed.amer7401@gmail.com
Web: ahmedamer2.github.io   **GitHub:** github.com/ahmedamer2

Education

Software Engineering | Bachelor's Degree
Schulich School of Engineering
09/2018 – present CALGARY, CANADA
- **CGPA: 3.605**/4.000
- **Courses:** Principles of Software development (A+), Data Structures and Algorithms (A)

Work Experience

Senior Sales and Admissions
Calaway Park
2016 – 2018 CALGARY, CANADA
- Main responsibilities included admitting guest into the park, selling giftshop items, managing junior associates as necessary
- Required superb communication skills in order to speak with guests
- Trusted to handle money when performing sales of any type

Projects

Personal Portfolio Website | ahmedamer2.github.io
- A very simple, fully responsive website made to showcase my current and future projects
- Written using html and CSS

TIC-TAC-TOE
- A console-based Tic-Tac-Toe game written in java in based on Object oriented design principles.
- Features 4 different player modes that can be chosen from

STUDENT REGISTRATION SYSTEM
- A java application written to emulate a student registration system
- Multithreaded to allow multiple users at the same time
- Uses TCP Client-Server architecture
- Uses a MySQL database to hold information about students and courses

Skills and Interests

Well versed in Java, C, C++, Microsoft Office suite, Linux, Windows, Mac, OOP, MVC, and agile design strategies.
Comfortable working in Python, MIPS, Processing, Git, Planning board software such as Trello
Have Worked with HTML, CSS, LaTeX
Very Strong Communication, leadership and teamwork skills
Fluent in English and Arabic
Enjoy Sports, Learning new programming languages, body training and PC gaming

Achievements

Scholarships
- Jason Lang (2019, 2020)
- Professional Engineers', Geologists' and Geophysicists' Women's Club of Calgary Bursary (2019)
- SSE Bursary for Engineering Students (2018)
- Alexander Rutherford (2018)