

Amman Yusuf

Education

2018-09 **University of Calgary, Calgary**
- present *Bachelor of Science, Computer Science, 4.0 GPA*

Work History

2020-07 **IT Support**
- present *Champion Driving School, Calgary, AB*

- Maintained and edited the company website with the use of WordPress.
- Assisted in the set-up of a Virtual Classroom for student use.
- Resolved technological issues in a timely manner.
- Worked on building a scheduler on the website.

2019-06 **Customer Service Representative**
- 2019-08 *Champion Driving School, Calgary, AB*

- Utilized strong interpersonal and communications skills to serve customers and address their needs and concerns.
- Managed incoming and initiated outgoing calls pertaining to scheduling and purchasing driving lessons.
- Scheduled driving lessons for students, managing around 20 students.

Projects

2020-02 **"Journalr" - Journal Web Application**
- 2020-04 *Team Lead*

<https://github.com/ammanyusuf/Journalr>

- Developed a platform to manage the interaction between Authors, Reviewers, and Editors of a large university Journal collection.
- Designed a database schema using MySQL to store user information as well as the written Journals.
- Learned and utilized the Spring Framework to manage the interaction between the front-end and back-end development.
- Stylized the web-application with HTML5, CSS, and Bootstrap.

2020-02 **"Travollor" - Traveler Management System**
- 2020-04 *Code Builder/Reviewer*

<https://github.com/ammanyusuf/Travollor>

- Built a Traveler Management System that deals with tourists finding the best deals and recommendations as provided by locals.
- Constructed the database schema to represent all interactions in the MySQL database.
- Connected the logic of the application and the database with the ASP.NET framework. Tested project endpoints with Postman.

Volunteering

2019-05 **Technical Mentor**
- 2019-07

- Helped children after school through robotics and computer science-oriented challenges using LEGO Mindstorms robots.

Personal Info

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GitHub
<https://github.com/ammanyusuf>

LinkedIn
<https://www.linkedin.com/in/amman-yusuf-230a69177/>

Software

Java

MySQL

ARM Assembly

C/C++

Linux/unix

Python

HTML5 / CSS

Spring framework

Awards

Louise McKinney Scholarship

Valued at \$2,500

President's Admission Scholarship

Valued at \$5,000

Courses

Data Structures, Algorithms, and Analysis

Computing Machinery I & II

Database Management Systems

Intro to Software Engineering

Principles of Operating Systems

Exploration Into Information Security and Privacy