MOHAMED BENSALEH

306 987-0055 Saskatoon, SK mohamed.bensaleh@usask.ca

http://mohamedbensaleh.com/

SKILLS

Git Linux **Data Structures & Algorithms** ΑI **Object-Oriented Design Game Mechanics** Web Design/Development Agile/Scrum methodology Swing MVC Microsoft 365 Teamwork MIPS Assembly Language

EXPERIENCE

Project Member for "CentsAble"

Enactus' financial literacy program

12/2020 - Ongoing **♀** Saskatoon, SK

- Creation and development of surveys to assess the impact of the budgeting and Covid-19 benefits workshops
- Designing a webpage specifically for Enactus' financial literacy program (CentsABLE) where users can obtain all information related to both workshops

'Saskatoon Future of Sustainable Work' Hackathon Delegate

Youthful Cities and RBC Future Launch

10/2020 Saskatoon, SK

This program brought together 30+ youth in Saskatoon to create and launch innovative ideas for their community, centered on topics such as local food systems, climate action, and tech innovation.

• Proposed and presented a solution to combat food waste within Saskatchewan that was chosen to receive \$1500 in funding from the RBC Future Launch program to move forward with the project

Barista

Safeway Starbucks

6 06/2018 - 09/2018 Prince Albert, SK

- · Demonstrated excellent customer service by attending to customers' needs, questions, and complaints which resulted in great rapport and an enhanced customer experience
- Prepared and served drinks and food in accordance with health codes and café standards
- · Demonstrated ability to work in a fast-paced and high-pressure environment

PROGRAMMING



Python, Java, C, C#

Developed large scale projects using GUI libraries and implemented data structures & algorithms



HTML5, CSS3, JavaScript

Self-taught in web design and web development utilizing HTML/CSS/JS to create fast, dynamic and responsive sites from scratch

EDUCATION

BSc in Computer Science

University of Saskatchewan

m 09/2018 - Ongoing

- Mathematics Minor
- Activities & Societies: Enactus, Computer Science Student Society
- Guaranteed Entrance Scholarship valued at \$3000 for academic performance in High School

STRENGTHS



Oral and Written Communication



Team-Oriented Individual



Reliable and Consistent



Committed to Lifelong Learning

EXPERIENCE

Soccer Referee

Prince Albert Youth Soccer Association

Prince Albert, SK **1** 03/2015 - 04/2018

- Ensured games were conducted in a safe and orderly manner, as well as enforced the laws of the game
- Communicated with other officials to quickly and efficiently make decisions
- · Reported match results to regulating organizations (PAYSA) in a timely manner

VOLUNTEER EXPERIENCE

Volunteer

Victoria Hospital, Prince Albert

1 09/2013 - 01/2018

- · Communicated patients' needs to nurses and acted as liaison for the healthcare team
- · Developed therapeutic relationships with patients
- · Visited patients and assisted them with feeding
- Trained and led new volunteers on hospital procedures

REFERENCES

Katelyn Petersen

President Enactus (Nonprofit organization) Saskatoon, SK (306) 481-4448 katelyn.petersen@usask.ca

Eyad Ismail

Supervisor/Referee Prince Albert Youth Soccer Association Prince Albert, SK (306) 930-0075 esi272@usask.ca

FIND ME ONLINE



in LinkedIn

https://www.linkedin.com/i n/mohamedbensaleh/



GitHub

https://aithub.com/MoBen saleh

PROGRAMMING **PROJECTS**

mohamedbensaleh.com

11/2020 - 01/2021

GitHub | Live

Personal Project

A dynamic website that showcases my professional portfolio, resume and contact information

· Development with HTML, CSS, JavaScript and PHP

Curse's Labyrinth

12/2020 = 12/2020

https://github.com/MoBensaleh/CMPT306-GROUP 10

Course: Game Mechanics (CMPT 306) A 2D top-down game completed as a group project in which a player must evade an Al and complete tasks within a procedurally generated map using items to aid them in their escape

- Development with Unity in C#
- Project lead and team producer

Hospital Management System

10/2019 - 12/2019

P A link can be provided upon request

Course: Developing Object-Oriented Systems

Solo project resulted in building a fully functioning interactive Hospital Management System in Java

- Interactive Java application for managing hospital ward
- Used OOP and Three-layer architecture
- Swing MVC

LANGUAGES

English Language Proficiency

French Language Proficiency

Conversational Arabic