SAAD MANSOOR

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EDUCATION

Ryerson University | Computer Science

Bachelor of Computer Science

Sept 2016 - June 2021

Courses

Discrete Structure, Computer Security, Software Engineering, Operating Systems, Web Systems Development, Database Systems, Autonomous Mobile Robotics.

Programming Languages

Python, Java, C, Perl, SQL, Javascript, HTML, CSS, C++, PHP, Assembly Language, SQL(Relational DBMS).

PROJECTS

Autonomous Robot

Sept 2019 - Dec 2019

Autonomous Robotics Project, Ryerson University

• Engineered a robot using an Arduino. It has the ability to avoid objects, edges, it can follow lines and sense heat. Coded in C. Using many ultrasonic and Ir sensors, the robot can survive on a surface all on its own using code.

Web Page Development

Sept 2019 - Dec 2019

Web Development Project, Ryerson University

• Developed using HTML and CSS, created a website for users. The webpage is an informative page for Laravel and React. Multiple pages that connect. Worked in a team to complete this task. Completed every page except for the Demo and Tutorial.

Online Movie Store

Jan 2019 - April 2019

Database Systems Project, Ryerson University

- Designed and Developed a database that is used to either purchase or rent a movie.
- Using SQL three Users were created, customer, employee, and manager.
- All had logins consisting of email and password. Customers logged in and purchased movies of their choice.
- All covered with a GUI coded in Java. This is just a project no movies can be actually purchased, just hypothetical.

Knock Lock

Jan 2019 – April 2019

Computer Organization Project, Ryerson University

- Coded and Engineered a mini robot using C, it unlocks/locks a door if the right knock pattern is entered.
- Uses a capacitor to input the knocks entered into the Arduinos software, If entered correctly a Servo motor spins and unlocks the door.

PROFESSIONAL EXPERIENCE

RE/MAX Premier

Jan 2019 – Present

Real Estate Agent, Vaughan

- Dealing with clients for buying and selling Real estate.
- Handling marketing campaigns including social media and web.
- Demonstrated exceptional Multitasking skills through dealing with multiple clients at the same time.
- Excellent customer service skills were required to keep clients happy and ensured they had a quick and easy transaction.

Realtor Assistant

Oct2017 - Dec 2018

RE/MAX Premier Inc; Vaughan

- Files and retrieves documents and reference materials for all transactions. Prepare all listing/buyer paperwork, upload all MLS listings
- Support agents in all aspects of the business. Monitor and maintain client database as transactions are completed
- Work closing with the marketing manager and prepare all listing materials, assist the marketing manager.