

Musadiq Soso, Software Developer

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LINKS

sosofbg.com, <https://www.linkedin.com/in/musadiq-soso/>, <https://github.com/MusadiqSoso>

PROFILE

Recent Software Engineering graduate with strong analytical and technical skills, seeking employment to gain more credible experience in the Software\IT Industry.

EMPLOYMENT HISTORY

May 2020 — Sep 2020

Front-end Developer Intern , Softcom Ltd

- Designed Databeaver App components using React js which was deployed and is in use
- Performed Successful Unit and integration testing on multiple components of the Databeaver App.
- Debugged App's bugs/issues with the help of JIRA
- Styled UI components and Enhanced code quality by enforcing BEM standards

Aug 2019 — Dec 2019

Assembly Quality Inspector, General Motors

Oshawa

- Developed Time management skills as I worked closely with the production supervisor to ensure the line was never stopped by addressing fault immediately
- Gained detail-oriented and safety-conscious skills as I detected defects, gave signal marks and always relayed information to the quality supervisor

PROJECTS

Sep 2018 — Apr 2019

Robotic Navigation for an 8x8 Combat Vehicle

Oshawa

- Designed an 8x8 vehicle model equipped with Laser Sensors to help navigation using (Robot Operating System) in which was used for UOIT's simulation
- Created simulation of an actual school environment which the 8x8 vehicle model navigated through using Google Sketchup
- Configured the final Models in Gazebo, which showed the simulations.

Sep 2017 — Dec 2017

UOIT Maker Truck

Oshawa

- Designed a system that allows schools around the region to book and purchase workshops provided by a makerTruck Program, each workshop contains materials
- Developing this project Postgre SQL, Flask, Bootstrap, and python were used. The system stores materials used by students in workshops and also keeps track of which workshop was purchased

EDUCATION

Sep 2015 — Jun 2019

Software Engineering(Bsc), University of Ontario Institute of Technology

Oshawa

SKILLS

React Js	Experienced	HTML	Experienced
Jira	Experienced	CSS	Experienced
Git	Experienced	Robot Operating System	Skillful
JavaScript	Experienced	Agile Methodologies	Expert
Java	Experienced	Node JS	Experienced
SQL	Experienced	Object Oriented Programming	Experienced

RELEVANT COURSES

Sep 2015 — Jun 2019

Algorithms & Data Structures, Intro to Artificial Intelligence, Machine Learning, Distributed Systems, Embedded Systems, Design & Analysis of IoT Software