

# SOSO MUSADIQ

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Recent Graduate with strong analytical and technical skills. Seeking employment to gain credible experience in the IT Industry.  
[Musadiq.soso@uoit.net](mailto:Musadiq.soso@uoit.net) | 647- 408-3432 | Oshawa ON, L1G4Y3

## QUALIFICATIONS SUMMARY

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- Proficient Java Programming/Coding Ability
- Good understanding of Agile software development cycle
- Ability to work in a group or Independently
- Excellent Communication, Analytical and Time management Skills

## RECENT EXPERIENCE

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Aug 2019 -Dec 2019 **Assembly Line, *General Motors, Oshawa***

- Assessed workstation daily to make sure all machines were appropriate and ready for work
- Gained detail-oriented and safety-conscious skills as I detected defects, gave signal marks and always relayed information to the quality supervisor
- Developed Time management skills as I worked closely with the production supervisor to ensure the line was never stopped by addressing fault immediately

## PROJECTS

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Sep 2017 -Dec 2017 **UOIT Maker Truck**

- 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

Sep 2018 -Apr 2019 **Robotic Navigation for an 8x8 Combat Vehicle**

- 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

## EDUCATION

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- **ONTARIO TECH UNIVERSITY**, Oshawa.  
*Sept 2015 – June 2019: Software Engineering (BSc)*
- **GREAT LAKES COLLEGE OF TORONTO**, Toronto.  
*Sept 2014 – May 2015: High School Diploma*

## TECHNICAL & INDIVIDUAL SKILLS

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|-------------------------------------|--|
| • Java Programming                  | • JAVASCRIPT                               |
| • Object Oriented Programming (OOP) | • ROS (Robot Operating System)             |
| • SQL                               | • Agile Methodology for project Management |
| • HTML                              | • Linux                                    |
| • CSS                               |  |