

DONIA AMER

DEVELOPER / DESIGNER

PROFILE

I am a 4th year Computer Engineering student with a passion for technology, elegantly implemented code, and design.

Creative problem solving and attention to detail are two of my greatest qualities. The thrill of discovering the best possible solution is what gives me the energy to constantly take on new and challenging projects, endeavours and opportunities.

EDUCATION

York University **Expected Date: 2019**
Bachelor of Applied Science in Computer Engineering

SKILLS

- Java/ Eiffel
- C/ C++
- HTML/CSS
- JavaScript
- Verilog
- Hyperledger
- Matlab
- Solid-works/ Creo
- Qt/ Android Studio
- Illustrator/ Photoshop

WORK EXPERIENCE

IBM

Content Developer **May 17- Present**

- Manage the documentation repositories
- Troubleshoot and test site build
- Handle customer feedback requests

Lassonde School of Engineering

Sandbox Guru **Feb 16- Apr 17**

- Monitored the creative lab
- Assisted with 3D printing, 3D Modelling and laser cutting

Autodesk Research

Software Developer **Jun 16- Aug 16**

- Documented previously written code
- Enhanced features of a software used by the research department at UoT

EXTRACURRICULAR

Competitions

- IBM Business Case Competition
- IBM Wide Interns Hackathon
- IBM Blockchain Challenge (1st Place)
- Hack Lassonde (Founder)
- Hack The North
- The Lady Hacks

Volunteering

- STEM Girls Camp
- Make-A-Wish Foundation Robot Build
- Bring Kids to Work Day Github/ Programming Workshop

