



# MAHDI MOEINI

 [www.m-moeini.github.io](http://www.m-moeini.github.io)

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 7096999147

 St John's, NL

## SKILLS

- JAVA, C, C++, HTML, CSS
- Familiar with Python and JS
- Spring Boot
- Software Testing and Validation
- Familiar with Microservice and Monolithic design
- Code and Quality Standards
- Source and Version Control: Git, GitHub
- Agile and Scrum Environments

## EDUCATION

### Memorial University of Newfoundland

St John's, NL • Expected in 09/2024

Master of Science: Computer Engineering

### Iran University of Science and Technology

Tehran, Iran • 04/2022

Bachelor of Science: Electrical Engineering

## PROFESSIONAL SUMMARY

Hardworking, fast learner, and passionate about programming, eager to grow up my experience and knowledge.

## WORK HISTORY

### 1- Toranj - JAVA Developer

Tehran - Iran • 05/2021 - 02/2022

**Project Summary:** The "Medx" Project focuses on making the insurance companies' processes smart by presenting a web platform.

#### Responsibilities

- Developed robust Java code
- Designed, developed and implemented User Acceptance Tests
- Collaborated in a team-based, Agile environment to accomplish objectives by deadlines

### 2- Hoom - Embedded Systems Developer Intern

Tehran - Iran • 06/2020 - 01/2021

**Project Summary:** The "Hoom Hub" Project mainly focuses on making an IoT Gateway on which one side is a MQTT server, and the other is connected to the smart devices by BLE.

#### Responsibilities

- Developed IoT software with C and C++
- Collaborated on stages of the systems development lifecycle from requirement gathering to production releases
- Collaborated with the project in the field of IoT protocols such as MQTT