MAHDI MOEINI

www.m-moeini.github.io

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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- <u>Toranj</u> - 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- <u>Hoom</u> - 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