

# Mohanad Mazin

Software developer with a proven ability to collaborate, innovate and solve problems. Excelling at tackling tough problems and finding efficient and clean solutions.

✉ mohanad.mazin188@hotmail.com

☎ 437-996-2955

📍 Toronto, Canada

🐙 github.com/MohCodes

## EDUCATION

### Bsc. Analytical Chemistry

York University

09/2017 - 04/2021

Toronto Ontario

#### Courses

- Specialized in analytical chemistry (Liquid Chromatography-MS).
- Conducted a multitude of experimental designs and data analysis using Excel, SQL, Python.

## WORK EXPERIENCE

### R&D Chemist

Quest Inks and Coatings

04/2021 - Present

Mississauga, Ontario

Inks and Coating Manufacturer with an international reach

#### Achievements/Tasks

- Researched and developed inks catering to customers needs
- Optimized current products to reduce costs by 20%
- Developed, implemented and ran QC methods
- Used excel, word, and outlook to analyze and communicate data
- Developed on-boarding routine for new hires
- Streamlined database and workflow systems using Excel, and python

### Front End Developer

Whileloop inc.

04/2020 - 04/2021

Toronto, Ontario

IT Firm Providing technological solutions to increase efficiency and lower costs for customers

#### Achievements/Tasks

- Formulated the structure and design of web pages
- Ensured user experience determined design choices
- Determined optimal functional and aesthetic design
- Built reusable code for future use, using SOLID design principles
- Technologies used: HTML, CSS, JavaScript (ES6), ReactJS, Webpack, NPM, Jest, Git/Github, Firebase

### Lead Bartender

Faur Event Staffing Inc

01/2017 - 03/2020

Concord, Ontario

Staffing agency providing hospitality staff to understaffed clients

#### Achievements/Tasks

- Managed Associate bartenders to complete tasks as quickly as possible
- Prepared mixed drinks
- Work in High volume environments
- Provide a personal connection to patrons

## SKILLS

HTML

CSS

JavaScript

ReactJS

Webpack

NPM

Git/Github

Jest

Firebase

Communication

## PERSONAL PROJECTS

### Facebook-Clone

- Utilized ReactJS, Firebase (authentication, firestore) and Material UI to Implement Facebook like functionality

### E-commerce Site

- Implemented front-end E-commerce functionality using ReactJS and React-Router

## LANGUAGES

English

Full Professional Proficiency

Arabic

Full Professional Proficiency

Neo-Aramaic

Full Professional Proficiency

## INTERESTS

Brazilian Jiu Jitsu

Fitness

Philosophy

Learning