# OMAR CHEHAB

omarchehab98@gmail.com

+1 (289) 380 3969

omarchehab.com

linkedin.com/in/omar-chehab

github.com/omarchehab98

# — EDUCATION —

## **University of Toronto**

B. Sc. of Computer Science Software Engineering Specialist

**Graduation Date** Apr 2020

#### - CERTIFICATION -

## Mobile Web Specialist

Issuer: Google Cloud Issue Date: 25 May 2018 Valid Through: 25 May 2021

#### – EXTRA —

#### **Model United Nations**

Awarded best speaker at GEMUN. Attended 7 debate conferences.

#### Hackathons

Winner of 3 hackathons. Attended 4 others.

devpost.com/omarchehab98

## **Competitive Programming**

Represented UofT twice at ACM-ICPC NA Region.

Competed in 5 other competitions. (codejam, hackerrank, ...)

C++, Python, & Java

#### - WORK EXPERIENCE —

## MANAGEMUN Co-Founder

06/2017—Present

- From idea to first sale in 6 months.
- Developed registration website using React, Node, and Mongo.
- Formulated document judging algorithm using Node and RegExp.
- Achieved 90% unit test code coverage on server.

## **AL JARAS** Software Engineer

08/2016—Present

- Social magazine platform getting over 15 million page views/month.
- Leading development of offline first mobile web app using React.
- Conducted interviews and managed team of 4 developers.

# **FLUTE SYSTEMS** Product Engineer

03/2018-08/2018

- Developed the dashboard using Angular.
- Dockerized the web stack consisting of 9 services.
- Integrated with Stripe to receive online payments.

# PERSONAL PROJECTS —

#### SNAKESNAKE.CLUB

02/2018-05/2018

- Open source multiplayer snake web app.
- Web mining and advertising revenue is credited to players.
- Developed frontend using React and Canvas API.
- Developed backend using Node and Mongo.

**EUN** 

01/2017—12/2017

- Open source automated expense tracker web app.
- Developed frontend using React and Flux.
- Developed backend using Node and Mongo.

#### SENTI.SOCIAL

01/2017—07/2017

- Open source social media and news aggregation web app.
- 100% unit test code coverage on frontend and backend.
- Designed and developed frontend using React.

#### **IO REBOOT**

10/2015—07/2016

• Open source puzzle game on Android using Unity3D.

## SKILLS —

HTML • Javascript • CSS

- + React Angular Vue
- Progress Web Applications
- + Offline-first Mobile-first

Java • Python • C# • C++ • C

# Node.js

- + REST Loopback
- + Serverless

SQL • MongoDB

+ SQL Schema • Migrations

Linux • Mac • Windows

- + System Administration
- Docker

#### PHP

- Laravel
- + WordPress Themes/Plugins