

OMAR CHEHAB

omarchehab98@gmail.com

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 6 other competitions.
(codejam, hackerrank, ...)

C++, Python, & Java

WORK EXPERIENCE

MANAGEMUN Co-Founder

06/2017—Present

- 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 that credits web mining and advertising revenue 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 Redux.
- 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 • NoSQL

- + SQL Schema • Migrations

Linux • Mac • Windows

- + System Administration
- + Docker

PHP

- + Laravel
- + WordPress Themes/Plugins