# **Matthew Goodman**

Software Developer

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## Education

**McGill University** 

**Bachelor of Science** 



### **About Me**

\* Looking for an Internship in Software Development

I am a CS student and technology enthusiast looking to explore the technology field. I enjoy learning about the newest tech related to VR, Wearable Devices and the its crossover with sports!

Redux

Languages Spoken:
English
French



### Skills

# Majoring in **Computer Science** Sept. 2019 - May 2022 (U2)

John Abbott College (CEGEP)
Science Program · Honours in English
Graduated December 2018

#### **Relevant Courses:**

- Intro. To Software Systems C
- · Algorithms & Data Structures
- Software Design Java
- Prog. Languages & Paradigms OCaml
- · Software Engineering Project
- Intro. to Programming in C# C#

### Front-End Development:



**UI/UX Design** 

HTML5, CSS3, SCSS

**Bootstrap** 

Website Building Google Maps API

ReactJS

#### **Mobile Development:**

Android & iOS via Ionic Framework

Ionic AppFlow Adalo

#### **Back-End Development & Databases:**

JavaScript	NodeJS	ExpressJS	
MongoDB	Firebase	NoSQL	
DigitalOcean Hosting		Docker	
SocketI0	Stripe Payment Integration		

### Other Development Experience with:

Java	Sprin	Springboot		C#
Python	Flask	Git	GitHub	



# **Work Experience**



## **Online Certificate Courses**

# **Software Developer & Technical Lead** · KargoROO Inc. May - September 2020

 Built a fully functional and scalable mobile app platform from the ground up as the sole developer using KargoROO's vision of on-theway deliveries and deployed it to the Apple and Google Play Store.

UI/UX Design Frontend Backend Deployment 20000+ Lines of Code

React/Redux NodeJS Firebase DigitalOcean Ionic Framework

Google Maps API Stripe Integration ...

 Managed all company technical aspects of developing their mobile application platform.

Google Cloud Domains Technical Communications

Harvard CS50x - Intro. To Comp. Sci. via edX - 100+hrs
January - February 2019
C Python Flask SQL HTML CSS

MERN Stack Front to Back via Udemy - 15hrs
May 2020
ReactJS Redux MongoDB ExpressJS NodeJS

University of Jerusalem's Nand2Tetris - 30+hrs
February 2019
Computer Architecture Computer Hardware Assembly HDL

JS Algorithms & Data Structures via FreeCodeCamp - 15hrs
April 2019
JavaScript ES6 00P REGEX

+ 3 More (JavaScript/React/FreeCodeCamp) - 50+hrs



# **Hackathons & Projects**

More Info Available on My Website

**KeepUp** – <u>Winning</u> Hackathon Project at Yale University: Best Education Hack - YHack '19 – October 2019 Built a Web Application that allows for better real-time communication between students and professors during live lectures. Contributed to UI/UX Design, Frontend, and Backend. JavaScript Bootstrap Firebase

### **DevConnector** - MERN Project:

Project built alongside MERN Course on Udemy - April 2020

Built a small social networking app for developers using MERN Stack.

ReactJS Redux NodeJS MongoDB ExpressJS JWT Auth

McFitt - Hackathon Project at HackMcWICS '20:

Hosted at Mila: Quebec Al Institute - January 2020

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Built an online social platform that allows users to keep track of their health and at the same time motivate friends to obtain a healthier lifestyle. Contributed to UI/UX Design, Frontend, and Backend.

Bootstrap EJS jQuery AJAX NodeJS ExpressJS DigitalOcean

