

Omar Garcia Flores



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omargarcia.io



omar-garciaf



OmarG247

Education

Bachelor of computer Science, Honours

Carleton University

09/2017 - 06/2022

Ottawa, ON.

- Current studies: Functional Programming, Systems Programming, Software Engineering.

Work Experience

Business Technology Analyst

Deloitte Digital

05/2019 - 08/2019

Toronto, ON.

- Accepted employment offer for Summer of 2019.

Teaching Assistant

Faculty of Computer Science

01/2019 - 04/2019

Ottawa, ON.

- Teaching Assistant for Web Development I. Working under the supervision of Dr. Louis D. Nel.
- Duties include: Writing tutorials, hosting assignment workshops, grading assignments, holding office hours.

09/2018 - 12/2018

- Teaching Assistant for Discrete Mathematics I. Working under the supervision Dr. Robert Collier.
- Duties include: Facilitating tutorials, grading assignments, holding office hours.

Web & Graphic Designer

LEERN & Faculty of Political Science

08/2018 - 05/2019

Ottawa, ON.

- Design of the website, UI, logo, as well as branding material for the organization. Working under the supervision of Dr. James Milner.

Front End Developer Intern

M&B Consultoría

07/2018 - 09/2018

Puebla, PUE.

- Developed a website for the company using the Bootstrap framework, as well as designing marketing material.
- Made branding material such as a new logo and a brand package using Adobe Illustrator.
- Educated staff on effective use of G Suite services leading to increased productivity.

Projects

Piction

Hack The North 2018

09/2018

Waterloo, ON.

- Mobile application which uses machine learning to generate hashtags related to an image.
- Development and design of User Interface using React Native.

Ordr

Hack The Six 2018

08/2018

Toronto, ON.

- Web and mobile application that aims to make serving food and reserving more efficient.
- Development of the website using React.js, logo as well as User Interface.

Quick Math

CUHacking 2018 - Finalist

04/2018

Ottawa, ON.

- Web application that uses the MyScript API to process handwritten math through the Wolfram Alpha API.
- Worked on the front end of the application using JavaScript.

Extra Curriculars

Officer of Communications

Carleton Computer Science Society

05/2018 - 04/2019

Ottawa, ON.

- Management of social media, blog and news posts of the society.

Officer of Publicity & Marketing

Carleton University Choir

09/2017 - Current

Ottawa, ON.

- Design of all the marketing material such as posters, pamphlets, and concert material including program covers & tickets.

Tenor

Ottawa Regional Youth Choir

09/2017 - 12/2018

Ottawa, ON.

- Singer in one of the top choral ensembles in the city with performances in venues such as the National Arts Centre.