# Omar Garcia Flores



omargarcia.io

in omar-garciaf

omarg247

# Education

#### **Bachelor of Computer Science, Honours**

Carleton University

Ottawa, ON.

09/2017 - 06/2022

 Current studies: Software Engineering, User Experience Operating Systems, Computer Graphics.

# Work Experience

#### Software Developer Intern

Royal Bank of Canada

Toronto, ON.

09/2019 - 12/2019

- Web developer within the Technology and Architecture team.
- Angular, TS.

#### **Business Technology Analyst**

Deloitte Digital

Toronto, ON.

05/2019 - 08/2019

- Developed a variety of data visualization dashboards and models using a React architecture with D3 components with the Emotion Plus team.
- Designed dashboards, interfaces and graphic assets to be used in future releases of the product.
- Developed the Angular Front End as well as the Back End with a Java Spring architecture of the Mortgage Cloud project.
- React.js, Angular, TS, Figma, D3, Java Spring.

## UI Designer

Joyn

Montreal, QC.

04/201

- Design of the web application as well as a redesign of the mobile application.
- Adobe Illustrator, Figma, Adobe XD, Invision.

## **Teaching Assistant**

Faculty of Computer Science

Ottawa, ON. 01/2019 - 04/2019

- Web Development I. Writing tutorials, hosting assignment workshops, grading assignments, holding office hours.
- Discrete Mathematics I. 09/2018 12/2018 Facilitating tutorials, grading assignments, holding office hours.

# **Extra Curriculars**

#### **Design Lead**

cuHacking 2020

Ottawa, ON.

07/2019 - 03/2020

Lead of branding and design for all the marketing, web, and swag material for the hackathon.

#### **Tenor**

Π.

П

Toronto Mendelssohn Choir

Toronto, ON.

09/2019 - 12/2019

 Singer in one of the best and most prestigious choral ensembles in Canada.

#### Volunteer

Regent Park School of Music

Toronto, ON.

09/2019 - 12/2019

Music instructor in charge of teaching new comers to the world of music as well as guitar students.

#### Officer of Communications

Carleton Computer Science Society

Ottawa, ON.

05/2018 - 04/2019

 Management of social media, blog and news posts of the CCSS.

## Officer of Publicity & Marketing

Carleton University Choir

Ottawa, ON.

09/2017 - Current

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

#### Tenor

П

Ottawa Regional Youth Choir

Ottawa, ON.

09/2017 - 12/2018

Singer in one of the top choral ensembles in the city of Ottawa.

## Awards

## Outstanding TA Nomination

Carleton University

Ottawa, ON. 09/2018 - 05/2019