# Christopher Obando

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in chrisjobando

Chrisjobando

# **SKILLS**

### **PLATFORMS**

Linux Ubuntu Microsoft Windows macOS

#### **PROGRAMMING**

Java/JavaFX

C/C++

**Command Line** 

Git

Python

**MATLAB** 

### **WEB DESIGN**

ReactJS

JavaScript

**Angular** 

**TypeScript** 

Sass

HTML

CSS

Pug

Jekyll

### **GRAPHIC DESIGN**

Inkscape

**Adobe Photoshop** 

Adobe Illustrator

**GIMP** 

**POV Ray** 

Blender

Autodesk Maya

#### **FOREIGN LANGUAGES**

**Native Spanish** 

### **HARDWARE**

Experience building and troubleshooting computers

#### **MISCELLANEOUS**

**Community Service** 

**Video Production** 

**Adobe Premiere** 

**Adobe After Effects** 

Guitar

Cinematography

### **EDUCATION**

### GEORGIA INSTITUTE OF TECHNOLOGY

Bachelor of Science in Computer Science 2020

Concentration: Media and People Thread

Minor in Film and Media Studies

### UNIVERSIDAD CARLOS III DE MADRID

International Exchange

### Jan. 2019 to June 2019

June 2017 to Present

## **EXPERIENCE**

### GEORGIA INSTITUTE OF TECHNOLOGY

Feb. 2018 to Dec. 2018

Computational Services Intern - Atlanta, GA

- Operated under the Office of Information Technology for the Ivan Allen College of Liberal Arts and DILAC VR Lab
- · Provided technical support for professors and students in three separate buildings on campus
- · Diagnosed issues with machines and was dispatched to fix both software and hardware issues

### **PROJECTS**

### **SPOTIFY WEB APPLICATION**

Feb. 2019 to Present

• Showcased an understanding of ReactJS, APIs, and User Interfact Design skills

### PERSONAL PORTFOLIO WEBSITE

Dec. 2018 to Present

- Organized a collection of Jade, SASS, ReactJS & Jekyll files to make a cohesive web-page showcasing past projects and a weekly newsletter showcasing interesting media
- · Demonstrated an understanding of web development and design skills to create a responsive page

### SHADOW KNIGHT

Aug. 2018 to Dec. 2018

- · Attained knowledge in C programming to create advanced ROM games for the Game-boy Advance
- Created and completed a final project game in Mode-0 C programming for CS 2261

### NONPROFIT DONATION TRACKER APPLICATION

Aug. 2018 to Dec. 2018

- Practiced knowledge in Java-based Android Development to create an application to track donations to non-profit organizations in Atlanta, with specialization in Front-End development
- Led a five-person team to design and implement a collective vision for the application

### **CAELUM DIAGNOSTICS**

Aug. 2017 to May 2018

- Research focus on improving the efficiency of solar panels for commercial use in urban areas
- Developed solar panel efficiency monitoring software in MATLAB
- · Designed team website in HTML, CSS and JavaScript

# **ACTIVITIES & LEADERSHIP**

### THETA CHI FRATERNITY - Alpha Nu Chapter

Aug. 2017 to Present

- Public Relations & Campus Involvement Chair Collaborated with brotherhood to organize several community events such as movie nights and public study rooms
- Member of Philanthropy Committee, responsible for coordinating and executing joint-events with sororities
- Member of Social Committee, responsible for planning various social events throughout the semester

### **INTERFRATERNITY COUNCIL - PR Committee**

Jan. 2018 to Dec. 2018

- Member of four person committee in charge of weekly Instagram and Facebook posts promoting Greek Life on campus
- Executed a nationally recognized campaign for the benefits of Greek Life on campus in leadership and community outreach

#### OTHER CAMPUS INVOLVEMENTS

• Well-Being Activators, GT Filmmakers, Musicians Network, SHPE, Freshman Servant Leadership Organization