# Allan E. Serna

## Computer Science Professional

Proactive student seeking an intern role in which my programming skills, creativity and aptitude for innovation will be aptly utilized.

## **Experience**

## Jan 2017 present

#### **IT Support Technician**

Georgia Tech || TSO Helpdesk - Atlanta, GA

- Performed initial client assessment and analysis to begin the troubleshooting process and used a ticketing system to manage and process actions taken.
- Built and provided end-user troubleshooting and desktop support on Windows and Mac systems.
- Described solutions to customers accurately and persuasively, and followed up with clients to ensure optimal customer satisfaction.

### **Education**

## Aug 2015 -

present

#### Georgia Institute of Technology

#### Bachelor's Degree in Computer Science

Overall GPA: 3.2

Major: Computer Science | Threads: Intelligence & Media

Minor: Sports Business, Society, and Technology || Minor GPA: 4.00

Recipient of SanDisk Scholars Scholarship

Expected Graduation Year: 2019

## **Projects**

#### Jan 2018 -

#### **Yokogawa Production Management Portal**

#### **Dec 2018**

Web Application being made for Yokogawa Corp.

- In charge of the web application's UI/UX
- Constructing with the ReactJS framework, using material design components
- Engaging with a development team using an Agile project management system
- Collaborating in the development of the backend using Node.js

#### Aug 2018 -

## Illuso the Magican

#### **Dec 2018**

Current Video Game Design Project

- Idea originator and game concept art designer and manager
- In charge of creating and animating the main character of the game, Illuso
- Building the game with Unity, Designing the character with Blender
- Collaborating in the scripting of path-finding AI's

#### Aug 2017 -

#### **Water Source Application**

#### **Dec 2017**

Mobile Application made in partnership with Georgia Tech SLS

- Front-end developer of the application
- Primed the styling of the application, designed the application icon
- Performed tests to verify the functionality of all the application's components

## **Extracurricular Activity**

### **Multimedia and Visual Effects**

- Edited and shot footage to create entertainment and commercial videos
- Experienced designer for event posters, fliers, and business logos
- Designed NFL poster featured by the Tennessee Titans
- Assembled and produced my own personal music

#### **Personal Info**

#### **Address**

1090 Atlantic Dr.

Atlanta, GA

30318

#### **Phone**

615-554-9168

#### E-mail

allanserna@gatech.edu

#### **GitHub**

github.com/emanuallan

#### LinkedIn

linkedin.com/in/allan-serna/

## **Programming Skills**

Java

Python

C#

Unity

Swift

C

SVG

Web Development

App Development

Android Studio

Information Visualizations

### **Additional Skills**

Graphic Design

Visual Medias: Adobe Creative Cloud

Technologies

Video Production: Final Cut Pro

Audio Production: Garageband

**Customer Service Background** 

Interpretation/Translation

Microsoft Office

## Languages

English	Native
Spanish	Native
French	. Basic