# **Charles Jenkins**

Software Developer

### Profile

Georgia Tech computer science student looking for a summer 2020 software engineering internship to apply my programming knowledge

### Education

Bachelors in Computer Science, Georgia Institute of Technology, Atlanta, GA

August 2019 - May 2023

Clairemont High School Academy of Information Technology, San Diego, CA

September 2015 - June 2019

# Employment History

Android Development Intern at Dexcom, San Diego, CA

May 2019 - August 2019

- Preserved Java legacy and created new files in Kotlin
- Mocked new features Dexcom plans on implementing alongside their nextgeneration product
- Utilized Android Jetpack and CameraX APIs

# Leadership

### **Captain of FRC Robotics Team**

September 2016 - June 2019

San Diego, CA

- Communicated with team members, mentors, and sponsors
- Directed programming, marketing, and build and design teams
- Led team into competition finals for the first time in Clairemonster Robotics history
- Major contributor and founder of website

# **Varsity Cross Country and Track**

September 2015 - June 2019

San Diego, CA

- Member of athletic leadership to create solutions to unify sports teams
- Captain of Cross Country 2018

### Vice President Java Club, Clairemont High School

August 2016 – June 2018

San Diego, Ca

- Guided other members of the club to understand Java
- Utilized Processing Java IDE to educate others

#### **Executive Editor of Academy of IT Newsletter**

September 2015 - June 2018

San Diego, CA

- Founded Academy Newsletter, focusing on technology news and school activities
- Updated HTML academy website
- Advised leadership team

#### **Details**

858-860-4403

thecharlesjenkins@gmail.com

#### Links

linkedin.com/in/charles--jenkins github.com/BestCharlemagne

### **Skills**

Java/Kotlin: Programmed Android apps and projects

Android Studio: Deployed Android applications to Google Play Store

HTML/CSS/Javascript for web design: Produced website for robotics team

Flutter and Dart Android Framework: Created sign-in application

Unity: Experience creating games