

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

GPA: 4.00

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 next-generation product
- Utilized Android Jetpack and CameraX APIs

Projects

Sign-In Flutter App

Utilizes Firebase to store data and display it in a visually pleasing manner.

<https://github.com/BestCharlemagne/ClairemonsterRoboticsApp>

Nyansa API Android App

Java Android app implementing Nyansa's Wi-Fi API to display user information without the need to navigate to the web.

<https://github.com/BestCharlemagne/TheNyansaComplete>

Extracurricular

Data Analysis Member "For the Kids"

September 2019 – Present

Georgia Tech

A founding member of the data team to discover trends and improve the club's ability to raise money for the children's hospital of Atlanta.

Captain of FRC Robotics Team

September 2016 – June 2019

San Diego, CA

- Led team into competition finals for the first time in Clairemonster Robotics history
- Directed programming, marketing, and build and design teams

Details

858-860-4403

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Links

thecharlesjenkins.com

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

ReactJS

Unity: Experience creating games