# JOEY BISHOP

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#### **EDUCATION** Georgia Institute of Technology Atlanta GA

Bachelor of Science in Computational Media

• GPA: 3.66/ 4.0, Zell Miller GPA: 3.68/ 4.0

#### WORK EXPERIENCE

### University System of Georgia

Front End Developer

- Maximizing user engagement and accessibility by refactoring HTML, CSS, and JavaScript code
- Developing webpage mockups with Affinity Designer to communicate ideas with team members
- Collaborating on game design with close team of five members leveraging GitHub and Microsoft Teams

## **Kids 4 Coding**

Camp Instructor

- Taught children basic computer science concepts including variables, functions, and boolean logic
- Lead computing experiences such as block-based coding, circuit board construction, and game development
- Strengthened skills in communication, learning technology quickly, and problem solving

Videographer

- Filmed and edited a short promotion video for the program's robotics camp
- Developed creative solutions to convey meaning through imagery and minimal text

### **Cedowin Productions**

Android App Developer

- Leveraged Android Studio IDE affordances such as the UI builder to accelerate workflow
- Integrated Google Firebase while quickly learning the Firebase Software Development Kit (SDK)
- Strengthened skills in Java, as well as self-teaching much of the Android app library

#### SKILLS

# **Programming Languages**

C#, JavaScript, HTML/CSS, Python, Java, Scala

#### Software

Unity, Affinity Designer, Final Cut Pro X, Photoshop, Illustrator

#### Tools

GitHub, Google Firebase SDK, Microsoft Teams

## ACTIVITIES

#### BeeSnap

BeeKeeperGO

- Building a data collection mobile app in Unity with cloud services powered by Google Firebase SDK
- Working in a group based environment with collaborative tools, meetings, and presentations

## **Georgia Tech Marching Band**

Libraries Lieutenant

- · Prepare copious amounts of music and drill for the marching band
- · Maintain inventory, collect payments, and organize folders effectively for efficient access Fall 2018 - Spring 2020
- Tau Beta Sigma
- Serve the Georgia Tech music program through various projects organized by the chapter
- Engage in activities in the Atlanta area to enrich the community with music

Fall 2019 - Spring 2020

Fall 2019 - Present

Summer 2019

Summer 2019

Expected: Dec 2020

Fall 2020