# Justin Starner 825 Gaines School Rd Apt. 231 Athens, Georgia 30605, United States 678-761-3528

jstarner@uga.edu

## **EDUCATION:**

# Bachelor of Science in Computer Science (BS-CS):

#### University of Georgia

Bachelors in Computer Science Spring 2014 – May 2017 GPA: 3.39 Graduated May 2017

#### Knowledge & Skill Areas:

- C, C++, JAVA, SQL, PHP, HTML, CSS, C#, Unity
- \*UNIX systems programming
- Problem Analysis & Resolution
- Project Teamwork & Communications

#### **PROJECTS:**

### **Project Examples**

- •Online Voting and Election: Team developed a web based interface which allowed for online voting of elections and ballots by voters and creation/review by election officials
- •Dinner Date Decider: A website that randomly selects a restaurant to eat at from a SQL database given a zip code and minimum rating requirement
  - Personally handled database population using the Yelp Fusion API
- WatchFlix: A website that allows users to create personal profiles and browse movies with the ability to add movies to their watch list for future reference
- •VR Forklift Simulator: Co-developed a forklift simulator in Unity which implemented actual pedals, a joystick, and steering wheel along with multiple training scenarios
- •VR Baseball: Baseball simulator for the HTC Vive which implemented the Vive tracker attached to a real baseball bat, and included batting, pitching, and catching scenarios
- Calculator Project: A calculator application with a graphical user interface powered by JavaFX

Breakout: A graphical and playable version of the game Breakout

# **EXTRACURRICULAR:**

- Treasurer for student led animal rights club Speak Out for Species
  - Handled financial responsibilities including budget development, budget proposals, grant applications, and event purchases and reimbursements.
- Volunteer for the production team at Athens Church
  - Production volunteer position at Athens Church involving live camera operation during services.