Chandler Griffin

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EDUCATION

University of Florida - Gainesville, FL GPA: **3.74** - Graduation: **Fall 2019**

Bachelors of Science in Computer Science

Minor in Business Administration

Coursework: Data Structures & Algorithms, Databases, UX/UI Design, Operating Systems, Networks

EXPERIENCE

Home Depot - Atlanta, GA

Summer '18

Software Engineering Intern - Supply Chain

MyFloorView - Golang, ReactJS, SQL

- Conducted research interviews with floor supervisors and associates gaining feedback on operational process, initial prototypes, and live app demos in McCalla, AL
- Built and launched a dynamically updating dashboard based on findings to optimize performance efficiency in Rapid Deployment Centers within THD's supply chain

CodePath – Gainesville, FL

Spring '17

iOS Teaching Assistant

Swift

- Led and mentored students in 2 hour classes in the 12-week iOS program
- Worked in sprints ahead of students through the program providing feedback, bug fixes, and experiential improvements with founders on a weekly basis

PROJECTS

Lingo – Swift Oct '17

 Used Core ML, the Google Translate API, and ARKit to create a mixed-reality app for users to learn new languages from the objects in their everyday surroundings

Tiger Island – Java Apr '17

- Used Java, TCP/IP and Agile methodology with JUnit and Gherkin testing to create game
- Responsible for implementation of the internal game logic, AI for turn decisions, and clientside TCP/IP code to connect with multiple clients, running multiple individual game instances

INVOLVEMENT

SwampHacks, Lead Organizer

Spring '17-Ongoing

• Led organizing team for Florida's largest hackathon (600+ attendees)

First Time Programmers, **Director of Public Relations & Founding Member** Fa

Fall '16-Spring '17

 Coordinated all events and outreach to grow the organization, including new branding and marketing assets, to grow the CS community on campus

Engineers' Week 2017, Director of Engineering Leadership Forum

Fall '16-Spring '17

• Directed event, showcasing different paths in engineering from diverse panelists from companies/startups - increased attendance 6x (90+ students) and decreased budget by 70%

TECHNICAL SKILLS

Development: Java, C++, HTML, CSS/SASS, iOS – Swift SQL,

Golang JavaScript, ReactJS UX/UI Design