# ANDREW PADGETT

843-900-4074 · Atlanta, GA · andrewcpadg@gmail.com Website · LinkedIn · GitHub

# **EDUCATION**

Bachelor of Science in Computer Science, Clemson University

May 2021

GPA: 3.65

## **EXPERIENCE**

## Implementation Consultant

FAST Enterprises

June 2021 - Present Atlanta, GA

- Developer working with the Georgia Department of Revenue on their tax system.
- My team developed the new Alcohol Licensing Portal going into production in early 2022.
- Worked on production support fixing issues as they arose, ensuring Georgia residents and the state receive their money.
- Met with state clients to work through development requirements and help them make decisions.

#### Undergraduate Teaching Assistant

Clemson School of Computing

Jan 2019 - May 2021

Clemson, SC

- Assist graduate teaching assistant in leading labs of 20-30 students.
- Field questions during lab, assist students in office hours, and grade assignments.
- Developed bash scripts to speed up grading process.

#### **PROJECTS**

#### Facty - Team Lead

Collaboration with SYNNEX to develop a chatbot with media fact checking capabilities. Admin users upload documents for Facty to parse. Users can then talk with Facty to get information from those documents. Built with Flask, Azure LUIS, and Azure Knowledge Mining services.

#### Texas Code 'Em

Web app to help new Texas hold 'em players learn the game. User enters the hole and community cards, and the app calculates the possible hands on the next card. Built on AWS EC2 and Lambda (Python).

### Cooking with Alexa

VR cooking game with Amazon Alexa integration that allows the player to spawn in recipe ingredients with speech. Built on Heroku, Alexa Skills, and Unity Game Engine.

# TECHNICAL SKILLS

 $\label{eq:continuous} Java \mid Python \mid C \mid C++ \mid VB.NET \mid SQL \mid Kotlin \mid Flask \mid JavaScript \mid OCaml \mid Prolog\\ REST \mid JetBrains IDEs \mid Git \mid GitHub \mid AWS \mid Azure DevOps \mid Azure Knowledge Mining \mid Heroku$