# **Austin Brown**

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### **EXPERIENCE**

### SOFTWARE ENGINEER | AMERICAN EXPRESS | NEW YORK, NY 08/2017-PRESENT

- Worked on the Commercial Lending platform
- Used a microservice-based architecture to deliver end products
- Wrote code primarily for the backend using Java Spring

### WEB DEVELOPMENT COORDINATOR | SWAMPHACKS | GAINESVILLE, FL 09/2016 - 01/2017

- Responsible for building the website for UF's annual hackathon
- Created the API and participant application/registration system
- Kept the website updated on the day of the event

#### SOFTWARE ENGINEERING INTERN | AMERICAN EXPRESS | FT. LAUDERDALE, FL 06 - 08/2017

- Used Splunk to mine and visualize data
- Built a web application from scratch using Python Flask and Ember.js
- Participated in an "Innovation Sprint" which was focused on the automation of the intern hiring process
  - https://github.com/brownac/AmExHackathon

### WEB DEVELOPMENT INTERN | MAIDSUITE | GAINESVILLE, FL 09 - 12/2015

- Worked on MaidSuite's RESTful API to make data accessibility more robust
- Gained backend programming experience in PHP and MySQL
- Learned about the concept of MVC programming using Angular.js

#### EDUCATION

### UNIVERSITY OF FLORIDA | GAINESVILLE, FL - BACHELOR OF ARTS IN STATISTICS, 2017

- · Minor in Entrepreneurship
- · GPA: 3.37

## SKILLS

### Programming languages:

- Java: Spring, Maven, Thymeleaf (Proficient)
- Big data: Splunk (Proficient)
- JavaScript: ¡Query, React, MEAN stack, Ember, Meteor, ES6 (Proficient)
- PHP: Slim (Intermediate)
- Python: Flask, NumPy, Pandas (Intermediate)
- Databases: MySQL, MongoDB, SQLite (Intermediate)
- Mathematical programming languages: R, MATLAB (Intermediate)

#### Other skills:

· Well - experienced in Agile methodologies, micro-service architecture