RICHARD W. BLAKE

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CAREER PROFILE

Skilled and enthusiastic junior software developer with a strong foundation in computer programming and data analysis. Self-motivated worker who is recognized for problem solving skills, ability to work effectively in teams, and communicate with multiple stakeholders.

EDUCATION

- Bachelor of Arts, Linguistics, University of Florida, Gainesville, Florida (December 2017)
 - ► Honors GPA: 3.56
 - Related coursework: Programming Fundamentals I and II in Java and C++, Data Structures and Algorithms
- FlatIron School
 - ► Commitment to 10 month program to acquire tools needed to program and perform analysis on each part of the website design process
 - Full Stack program uses relevant and modern languages and libraries to give students marketable knowledge that they may bring to future employers
 - ► Graduation Date: September 4th, 2020

Relevant School Experience

- Developed concept and served as team leader of 8 colleagues in the building of a natural language analysis tool using C++ from concept to completion over the course of 4 months.
 - Revised behavior of the program post completion to function linguistically using Java
- Participation in Hackathons: University of Florida Swamphacks 2017 and HackFSU 2018

WORK EXPERIENCE

Entrepreneur, Tampa, Florida Mobile App Developer

2017-Present

Software Development

• Developed The **D&D Fair Dice** application for iOS and watchOS utilizing knowledge of Swift and MVC (ver2.1 available now on the Apple App Store)

University of Florida, Gainesville, Florida

Jan 2016-Dec 2016

Research Assistant for Professor of Developmental Psychology

Data Collection, Analysis, and Leadership

• Reviewed and tested experimentation models on language acquisition theory; gathered and ran evaluations on patients in partnership with the University of Florida.

Citigroup Global, Tampa, Florida Disability Operations Specialist for North America

August 2018 - Present

Disability and Payroll Management

- Managed leave-related payroll for North America to ensure Citi employees received appropriate disability related pay
- Facilitated conceptual-level training to new-hires to explain motivation behind procedure
- Optimized procedures for Worker's Compensation processes

TECHNOLOGY SUMMARY

• Programming Languages: Ruby, JavaScript, C++, Java, Swift