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# DEVYNN R. PALMER

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## EDUCATION

**University of West Florida**  Pensacola, FL  **Aug 2016 – May 2019 (Expected)**
- **B.S. in Software Engineering** Major GPA: 3.45
- **Relevant Coursework:** Data Structures and Algorithms I, Theory and Fundamentals of Operating Systems, Introduction to Computer Organization, Database Systems, Intermediate Programming

**Northwest Florida State College**  Niceville, FL  **Aug 2013 – May 2016**
- **A. A.** in **General Studies**

## EMPLOYMENT

**Technical Intern, Fidelity Investments**  Jersey City, NJ  **May 2017 – August 2017**
- Contributed to the 17.9.0 PDS Wealthscape release by developing several interface enhancements as well as providing integration and validation support
- Refactored the Fidelity Investments Compliance Portal web application's code and redesigned the interface for increased efficiency and maintainability
- Developed Simscape, a Javascript web application, that has been adopted by Fidelity Cares and will be utilized to increase financial literacy in high school students

**Java Tutor, Freelance**  Pensacola, FL  **April 2016 - May 2017**
- Mentored several students on the fundamentals of Java through multiple weekly code reviews and pair programming sessions
- Identified runtime and compilation errors in student's Java code and provided example documentation as well as appropriate coding style corrections
- Composed software specifications for each student and delegated weekly coding tasks using online issue trackers

## PROJECTS

**MySpeech**
- A speech therapy Android application connected to Google Firebase to generate metrics on a user's speech improvement via a flashcard system. Implements the Google Cloud Speech API to determine pronunciation accuracy with 90% confidence

**Simscape**
- A financial education web application built with Javascript, HTML, and Bootstrap that directly pulls stock information, stock market indices, and relevent news articles from the Fidelity Investments website

**Who's That Pokemon?**
- A memory game Android application utilizing a library system built with Java and SQL that downloads select Pokemon images from the internet then stores them within the device's internal memory via Async Task

## ADDITIONAL EXPERIENCE AND AWARDS

- Participated in UWF's annual CodeFest and was elected "People's Choice" for MySpeech
- Achieved honorable mention for Simscape in the Fidelity Investments Technical Intern Summit
- Maintained a GPA higher than a 3.90 for the summer 2016 semester and earned the UWF President's Honor Roll

## LANGUAGES AND TECHNOLOGIES

- **Proficient:** Java, C/C++, HTML, CSS
- **Familiar:** Swift, Python, Javascript
- **Technologies:** Bootstrap, Node.js, .NET, Angular 2, Git, Eclipse, XCode, Android SDK