

## EDUCATIONAL HISTORY

**Florida Gulf Coast University, Fort Myers, FL**  
Bachelor of Science in Software Engineering

**Graduated: May 2016**

*Relevant coursework:*

- Object-Oriented Programming
- Operating Systems
- Programming Methodology
- Data Structures & Algorithms
- Cloud Computing
- Software Testing

*Relevant projects:*

### **DartKeeper**

*Lead Front-End Developer of Senior Project*

- Conversed with BlueTread to create an application based on their needs
- Application was created purely in Java with Android Studio
- Used SVG, GreenDAO ORM, and some JQuery for certain requirements
- Collaborated with back-end team to create a minimum viable product
- Assigned as lead developer of project when class was completed

### **Healthcare Patient Management System**

*QA/Documentation*

- Worked with client to create a database management system
- Performed basic test cases with JUnit
- Created user manual

**Edison State College, Fort Myers, FL**

**August 2011 - Spring 2012**

*Pre-requisite courses*

- 4.0 GPA
- Dean's List Fall Semester 2011
- Member of Phi Theta Kappa

## PROFESSIONAL EXPERIENCE

**BlueTread LLC, Fort Myers, FL**

**May 2015 – June 2016**

*Software Development Intern*

- Worked with clientele on projects using a variety of languages and libraries
- Completed tasks assigned within allocated sprint time
- Learned different technologies by pairing with experienced engineers
- Developed solutions from client feedback
- Front-end and back-end responsibilities
- Assisted in maintenance of code refactors
- Assisted in constructing unit tests with NUnit

*Relevant projects:*

### **Mocktree**

*Lead Developer and Product Owner*

- Project was developed using WCF for integration testing on preexisting API methods
- Experienced working with Entity Framework code first through manual means
- Worked with JSON data and SQL

## RELATED TECHNOLOGICAL SKILLS

- Cloud Systems: Amazon Web Services
- Languages: Java, C#/.NET, JavaScript, HTML, SQL, CSS
- Mobile Development: Android
- Tools: GitHub, SourceTree, GitKraken, LINQpad, Slack, Microsoft Office Suite
- Software Development: Scrum, Agile
- IDEs: Visual Studio, IntelliJ, Android Studio