

JOHN M. MANNO

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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*
- Converses 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