Don Kerrigan

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EDUCATION

University of West Florida (Fall 2013-Fall 2017)

Pensacola, FL

- Bachelor of Science in Software Engineering
- Minor in Fine Arts, Specialized in Photography & Videography
- President's List Spring 2016, Summer 2016, Spring 2017, Fall 2017
- Dean's List Fall 2016

EXPERIENCE

Trico Mechanical Contractors

Pensacola, FL

Office Associate

Jan 2018-Present

 Tasked with organizing and labeling mechanical blueprints on server, miscellaneous office tasks involving Microsoft Office, and assisting with technical problems.

University of West Florida, Department of Computer Science

Pensacola, FL

Undergraduate Research Assistant

May 2017-Aug 2017

- Developing an android application using Google's Blockly framework targeted for computer science education in a classroom setting using visual programming methods.
- Presented research at the SIGSE 2018 Conference in Baltimore, MD
- 1st Place in Commercial Potential at the 2017 Da Vinci Innovation Celebration

Institute for Human and Machine Cognition (IHMC)

Pensacola, FL

Intern

May 2016-Sep 2016

- Developed interactive displays to help facilitate the education of young visitors on IHMC's current and past projects within their lab.
- Redesigned and created tutorials on IHMC's SCS website for future interns/employees to learn how to use the basics of their software properly.

RELEVANT PROJECTS

Software Engineering Management (CEN 4053)

• Developed an educational windows application paired with a Node.js server. This was targeted for recent high school graduates to learn about real life scenarios that could arise in their adult lives.

Capstone Project (CIS 4596C)

Developed a location based android application encouraging users to explore their surrounding
area and learn about the history via quizzes placed on the map by users with admin access. The
application connects to our Node.js server connected to a MongoDB for networking and storage.

Advanced Computer Programming (COP 4027)

Five major projects over the course of a semester using all the data structures learned in DS&AI
while applying techniques ranging from creating a java swing GUI to writing a multithreaded
program running on a local network.

TECHNICAL PROFICIENCIES

Languages

C; C#; Java; Javascript;

IDE's

eclipse; IntelliJ; Microsoft Visual Studio; Android Studio;