Christina Ta

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EDUCATION

University of Florida, major in Computer Science

o Graduation: May 2020

August 2015 - May 2020

SKILLS

Hard Skills

- o Proficient coding in Java, C++, C, MIPS, MATLAB, R, SQL, HTML, JavaScript, CSS, PHP, Bootstrap, **JQuery, MEAN Stack**
 - Able to transcribe pseudocode into from any language above

Soft Skills

- Speaks, reads, and writes fluently in Vietnamese and English languages
- o Leadership Skills
- o Communication Skills
- Problem Solving Skills

WORK EXPERIENCE AND COURSEWORK

Data Acquisition Intern - DOE Savannah River Remediation

May - August 2019

- Developed a tool using Microsoft Excel that would calculate the overall hours worked daily, weekly, monthly and yearly based on the recorded overtime logs.
- Developed a tool that would manage a 600-page manual using Microsoft Word, Excel and Adobe Reader.
- Assisted in presentations and weekly progress meetings.
- Demonstrated projects in the presence of managers, mentors and fellow colleagues that proved a better quality of work.

Projects

- **Virtual Study Buddy**
 - Created a flashcard web application where the user could create and store flashcards that would later be tested using a Google Home device.
 - Created using HTML/CSS/JavaScript and Firebase.
- **Parking Picker Web Application**
 - Created a web application that tracked the parking capacity of the University of Florida's Campus parking lots. The user can also allocate parking spot and the user can check fullness of that specific lot.
 - Created using HTML/CSS/JavaScript and MEAN stack.
- Shanghai Nails Spa
 - User can navigate through site for business inquiries, gallery, and appointment booking checking for availability. Connected with Google Maps, and Google Calendar API's.
 - Created website for small business using HTML/CSS/JavaScript.

Coursework

- Programming Fundamentals (Java)
- Programming Fundamentals (C++)
- Intro to Computer Organization
- Applications to Discrete Structures 0
- **Data Structures and Algorithms**
- **Operating Systems**

- o Digital Logic
- o Intro to Formal Methods
- Information and Database Systems

EXTRACURRICULAR ACTIVITIES AND LEADERSHIP

Clubs & Associations, University of Florida

- o WECE: Women in Electrical and Computer Engineering
- ACE: Association of Computer Engineers
- o Women in Computer Science and Engineering

Junior Reserve Officer Training Corps, Sarasota Military Academy

- Company 1SG
 - Commanded a sophomore company of 30 or more cadets
 - Responsible for promoting cadets to next rank
 - Handled paperwork and documentation activities
- Company XO

December 2014 - May 2015

August 2013 - January 2014

August 2015 - May 2019

- o Organized and filed paperwork; processed promotion sheets
- Commanded the company when necessary or required to in place of CO or 1SG

Computer-Aided Modeling

Fundamentals of Engineering Project Management 0

Intro to Software Engineering