Tyler Coverstone

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Objective

To achieve an internship at an innovative company in the field of computer science.

Education

University of North Florida   Expected Graduation: May 2019
Degree: B.S. Computing and Information Sciences
Degree Concentration: Computer Science
GPA: 3.96

Relevant Coursework

Computer Science 1 and 2	Computer Networks and Distributive Processing
Computational Structures	Intro to Systems Software
Data Structures	Development of Gaming and Mobile Applications
Computability and Automata	Network Security and Management
Intro to Computer Hardware	Computer Cryptography
Introduction to Cyber Security	

Technical Skills

Programming Languages: Java, C, HTML, CSS, JavaScript, TypeScript, Python, C#, and Swift
Developer Tools: Github, Eclipse, jGRASP, Xcode, Android Studio, Sublime Text, Visual Studio
Miscellaneous: Ubuntu Linux, IPTables, AngularJS, Ionic, Raspberry Pi, MariaDB, Django Framework

Projects

UNF Surf
-A mobile application built with the Ionic 2 framework, written in HTML, SCSS, and Angular 2 JavaScript. This app is a medium for the UNF Surf team to host announcements to their audience, offer promotional deals from sponsors, host a calendar of events and contests, and profiles for the competitive team.

Packfinder
-Prototype of iOS application for peer's startup company, written in Swift and built using Xcode. Basic idea is a network for car enthusiasts to share information, communicate, and plan vehicle make and model meets through the use of maps and geolocation.

Personal Website (tylercoverstone.github.io)
-Website built with HTML, CSS and AngularJs. Hosted on Github repository. Contains a more in-depth list of projects, technical skills, and personal information. Source code for specific projects that are listed on the website can be found on Github account.

Employment

Fitness Trainer at University of North Florida's Student Wellness Complex	2017 - Present
Sales Employee at Melbourne Beach Fitness	2014 - 2016
Private Landscaping	2013 - 2014
City of Melbourne Lifeguard	2012 – 2014

Extracurricular

-Member of University of North Florida Association of Information Technology Professionals (AITP)