

## Adam Coverstone

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### Objective

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To gain professional engineering experience developing software through a summer internship.

### Education

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Student at the University of Florida May 2017  
Major: Computer Software Engineering  
**GPA: 3.26**

Graduate of Melbourne High School May 2013  
AP Diploma Recipient and Student Leadership Award  
GPA: 4.27 ACT: 31

**Relevant Coursework:** Programming 1 and 2, Analysis of Discrete Structures, Numerical Analysis  
Computer Organization, Data Structures and Algorithms, Communication for Engineers, Circuits,  
Digital Logic, Intro to Software Engineering, Databases, Web App Development, Digital Design

### Technical Skills

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**Programming Languages:** C++, Java, HTML, CSS, Javascript, MATLAB, Swift and Python  
**Developer Tools:** Github, Agile Project Management, Eclipse IDE, Xcode, Sublime Text and Terminal  
**Hardware:** VHDL, Quartus, ModelSim, Diligent Analog Discovery board, some MIPS assembly  
**Miscellaneous:** MEAN Stack, Ionic Framework, LibGDX Framework, Raspberry Pi

### Projects

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#### Offrs.com Visual Reporting App

- Worked for a semester with my classmates in my Intro To Software Engineering class to create web app for Offrs.com.
- Used the MEAN stack, created wireframes, communicated with Adroll API to gather data and display information. Collaborated through Github and Pivotal Tracker using Agile.

#### Phlex Engineering

- Student startup working on fitness tracking goggles for swimmers.
- Working on app development, already developed app for display of data.

#### Category Verses

- Personal project, created app for iOS and Android using Ionic Framework (Cordova)

#### UFO Ride

- Personal project, created app for iOS and Android using LibGDX game framework.

### Employment

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Security for Swamp Restaurant	2015 – present
Driver at Gotcha (University of Florida Nightlife Taxi)	2013 – present
City of Melbourne Pool Lifeguard	2010 – 2013
Elementary and Middle School Tutor	2010 – 2013

### Extracurricular

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- Member of Association for Computer Machinery (ACM) and Software Engineering Club at UF
- High school football player, wrestler, surf team member
- Member of many (high school) organizations including: Business Ethics Club, Students Working Against Tobacco, Fellowship of Christian Athletes, Marine Biology Club and Student Government