

andrewakers

software engineer

about

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programming

♥ C, Java
Javascript, Python
CSS3 & HTML5

interests

low level code, open source, security

education

since 2012 **BS in Computer Science**
Majoring in Computer Science

Loyola Marymount University

experience

since 2011 **6th Street Consulting** Intern
Deployed and maintained small and medium business networks, both on premises and in AWS/Azure

projects

- 2014 **PebbLIFX** GitHub
Worked with a partner on a Pebble Application to control LIFX Bulbs from a Pebble. Built initially on AndroidLIFX, later moved to the official library.
- 2014 **AndroidLIFX** GitHub
Unofficial API to support LIFX bulbs in Android and Java applications
- 2014 **Captionr** captionr.net
Website to automatically synchronize transcripts with a YouTube video. Built with a partner in 48 hours for LA Hacks.
- 2014 **Moontiles** GitHub
Watch-face I updated to use the Pebble 2.0 API. Various small improvements since then.

awards

- 2011 **Finalist** CyberPatriot III
Lead a team of 5 into the top 12 through an Air Force Association sponsored CyberSecurity competition, out of around 400 teams across the nation.
- 2010 **3rd Place** CyberPatriot II
Got third place in an Air Force Association sponsored CyberSecurity competition out of around 200 teams across the nation.