Jeffrey Terry

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Education

University of Oklahoma — Norman, OK
BS in Math and Computer Science, Minor in Literature, **Summa Cum Laude***, 3.92 GPA* [expected May 2017]

Work Experience

Google — Norman, OK

University of Oklahoma Student Ambassador   July 2015 - present
- Holding branding and recruitment events to make OU students more Googley, and Google more OUey.

National Instruments (NI) — Austin, TX

Software R&D Intern   June 2014 - August 2015
- Played a critical role in shipping NI's Software Platform Bundle, a $50m revenue stream, on time.
- Committed and documented over 2000 lines of high quality code across seven different projects.

Center for the Creation of Economic Wealth — Norman, OK

Software Engineering Alumni Intern   January 2015 - April 2015
- Used the MEAN stack to develop a scalable content-sharing web application.
- Was in charge of ensuring secure functionality for a high-security web application developed for large corporate partners, including GE and Bloomberg.

XiP Technologies — Norman, OK

CTO & Cofounder   June 2014 - January 2015
- Attempted to build and sell devices that would give students access to real-time parking availability.
- Failed fast, trying out four massively different device designs and learning a lot about startups, and life.

Center for the Creation of Economic Wealth — Norman, OK

Software Engineering Intern   January 2014 - April 2014
- Designed and built an online marketplace for buyers and sellers of special event parking.
- Presented the product and business model in front of 200+ people.

Plow Technologies — Oklahoma City, OK

Software Engineering Intern   June 2013 - August 2013
- Worked with two other people to design a new web application now used daily by all of their clients.

Leadership Experience

Honors Student Association Vice President   April 2015 - present
- Spearheading the implementation of a large new upperclassmen-to-freshmen mentorship program.
- Helping plan and execute ten to twenty honors-related events per semester.

Union Programming Board Film Series Director   May 2015 - present
- Managing the team of fifteen students that run the weekly movie showings in OU's Meacham Auditorium and that plan multiple large ($1500 budget) film-themed events throughout the year.

Projects and Hobbies

Butterfly   September 2015 - present
- Built a web application that helps people improve their presentation skills by transcribing their presentations, analyzing them for weaknesses, and then displaying visual, actionable feedback.
- Won "Best Use of IBM Bluemix" and "Best Use of Keen IO" at HackTX 2015.

BusMe   September 2014
- Built an Android application that gives real-time bus directions to students on Cornell's campus.

Alcott Computer Science Education   August 2014 - December 2014
- Taught python to 20 sixth-graders at a middle school in Norman.

Norman Advanced Robotics   January 2008 - July 2013
- Led the construction and programming of over 22 different autonomous robots from scratch.
- Competed against teams from across the world and won first place at the 2009, 2012, and 2013 Global Conferences on Educational Robotics.

Languages

- I'm fluent in Java, Python, JavaScript, and HTML/CSS; I'm comfortable in C, C++ and Perl; and I'm familiar with C#, Objective-C, Haskell, Lisp, Swift, and PHP. I typically build web backends using NodeJS or Django.