# Jeffrey Terry

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# **Education**

University of Oklahoma — Norman, OK

BS in Math and Computer Science, Minor in International Studies, 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 high-security content-sharing/project-management web application.
- Developed the application for use by 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.
- Planning and running over thirty events for Honors College students throughout the year.

#### **Union Programming Board Film Series Director**

May 2015 - present

• Managing the team of fifteen students who 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 using 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.