

# Jeffrey Terry

jterry94@gmail.com | (405) 887-1149 | jeffterry.org

## Education

### **University of Oklahoma (Norman, OK)**

August 2013 - present

- BS in Computer Science; BA in Math; Summa Cum Laude; **3.93 GPA** [expected May 2017]

### **Brasenose College at Oxford University (Oxford, England)**

June 2014 - July 2014

- University of Oklahoma Honors at Oxford Program

## 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 (Austin, TX)** — Software R&D Intern

June 2015 - 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)** — Alumni Software Intern

Jan. 2015 - Apr. 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 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

### **OU Computer Science Interview Prep Club** — Technical Advisor / Secretary

December 2015 - present

- Organizing and leading weekly interview prep sessions for Computer Science students.

### **OU 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.

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

May 2015 - present

- Managing and developing around 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

### **MyMDb** — <https://github.com/JeffreyTerry/MyMDb>

November - December 2015

- Built a web application that helps people explore movies via an innovative expanding-graph interface.

### **Butterfly** — <https://github.com/JeffreyTerry/butterfly>

September 2015

- 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** — <https://github.com/JeffreyTerry/busme>

September 2014

- Built an Android application that gives real-time bus directions for Cornell's TCAT bus system.

### **Alcott Computer Science Education**

August 2014 - December 2014

- Taught python to 20 sixth-graders at a middle school in Norman.

### **Norman Advanced Robotics** — <https://goo.gl/wVt2t1>

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

- **Proficient:** Java, Python, JavaScript, and HTML/CSS. **Comfortable:** C, C++, C# and Perl. **Familiar:** Objective-C, Haskell, Lisp, Swift, and PHP. **Web Backends:** NodeJS and Django