



Jeffrey Terry

Software Engineer

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WORK EXPERIENCE

- AskMe Tutoring (Norman, OK)** — Lead Software Engineer December 2020 – Present
- Building a website that allows students to find and register for online classes.
- Ohio State University (Columbus, OH)** — Graduate Fellow / TA August 2018 – December 2020
- OU Honors College Writing Center (Norman, OK)** — Writing Tutor August 2016 – May 2018
- Microsoft (Seattle, WA)** — Software Engineering Intern May 2016 – August 2016
- Built a system that allowed engineers running A/B tests on user interfaces to see results in real-time.
 - Wrote jobs for Cosmos (similar to MapReduce) that analyzed over 24 terabytes of user behavior data.
 - Built a website in my free time to help co-workers find campus micro-kitchens (coconut.jeffterry.org).
- National Instruments (Austin, TX)** — Software Engineering Intern May 2015 – August 2015
- Committed and documented over 2000 lines of high-quality code across seven different projects.
 - Played a critical role in shipping NI's Software Platform Bundle, a \$50m revenue stream, on time.
- XiP Technologies (Norman, OK)** — Co-founder & CTO June 2014 – January 2015
- Built hardware and software to track real-time parking availability on college campuses.
- I-CCEW (Norman, OK)** — SWE Intern, SWE Alumni Intern January 2014 – April 2015
- Built an online marketplace to help people find parking at football games and pitched it to 200+ people.
 - Developed a high-security project management website for use by large corporate partners.
- Plow Technologies (Oklahoma City, OK)** — SWE Intern June 2013 – August 2013
- Worked with two other people to rebuild the company's interactive web platform from the ground up.

EDUCATION

- Ohio State University** 2018–2020
MA in English — Digital Media Studies 4.0 GPA
- University of Oklahoma** 2013–2018
BA in Mathematics & BA in English 3.96 GPA
Computer Science Minor (10 CS Courses)
Summa Cum Laude

LANGUAGES & SKILLS

Languages

Proficient — Python, JavaScript, Java, HTML/CSS
Comfortable — C++, C, C#, Bash, Perl, TypeScript
Familiar — Haskell, Scheme, Swift
Spoken Languages — Spanish (good), French (basic)

Select Frameworks & Technologies

Django, Node + Express — Docker, AWS, Git
SQL, NoSQL — React + Redux, Angular 1, Bootstrap

AWARDS & HONORS

OSU Dean's Distinguished Fellowship (2018–20), OU Outstanding Honors College Senior (2017), OU Libraries Undergraduate Research Award - Top Prize (2017), OU Big Man on Campus (2016), Richard V. Andree Memorial Scholarship in Mathematics (2016), Best Use of IBM Bluemix API & Keen IO (HackTX 2015), 1st Place at ConocoPhillips Innovation Challenge (2014), 2nd Place at OU Freshman Engineering Showcase (2013)

SELECT PROJECTS

- Presly (presly.org)**
Teaches presentation skills.
- Surfy (getsurfy.org)**
Shows bias and reliability ratings for online news.
- Where My Coconut (coconut.jeffterry.org)**
Helps Microsoft employees find microkitchens.
- Visit jeffterry.org to see more.

LEADERSHIP & SERVICE

- President, Vice President** 2015–2018
OU Honors Student Association
- Founder, Director** 2015–2018
OU Honors Mentorship Program
- Technical Advisor, Founding Member** 2014–2016
OU Computer Science Interview Prep Club
- Film Director, Programming Director** 2015–2016
OU Union Programming Board
- Computer Science Teacher (Volunteer)** 2014
Alcott Middle School