Jeffrey Terry

jterry94@gmail.com | www.jeffterry.org | github.com/JeffreyTerry

Education

University of Oklahoma
B.S. Computer Science, 4.0 GPA [2013 - present]
ACM Programming Team, NSGOCG Founder, Robotics Club, Honors Student Association, Math Club, Putnam Problem Group
Norman High School
H.S. Diploma, 4.0 GPA [2009 - 2013]
Norman Advanced Robotics President, Academic/Quiz Bowl Team, Rocketry Club, Wind Ensemble, Symphony Orchestra, Mu Alpha Theta Math Honor Society, National Honor Society, National AP Scholar

Companies Founded

XiP Technologies [May 2014 - present]
   - Uses raspberry pi computers to track car movements in parking lots.
   - Provides students with real-time parking data via a mobile app.

Work Experience

Center for the Creation of Economic Wealth — Web Developer Intern [Fall 2014]
   - Developed and launched new official website
Center for the Creation of Economic Wealth — Software Engineer Intern [Spring 2014]
   - Worked with business interns developing a new product idea.
   - Built a full-stack web application for a new software startup.
Plow Technologies — Software Engineer Intern [Summer 2013]
   - Worked with two people designing a new web application.
   - Developed customizable widgets using AngularJS.

Projects

Alcott Computer Science Education [Fall 2014 - present]: Currently teaching python to sixth-graders at a middle school in Norman.
Dinger [Summer 2014]: An artificially intelligent chat bot built using 30,000 unique Facebook messages between two of my friends (source code on Github).

Awards

First place duo at the ConocoPhillips Innovation Challenge [April 2014]
Second place at the University of Oklahoma Freshman Engineering Showcase [Jan 2014]
First place at the international Botball robotics competition [2009, 2012 & 2013]

Languages

Fluent: Java, Python, Javascript, HTML/CSS
Knowledgeable: C++, Haskell, Lisp