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Present Address   **Permanent Address**
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Objective

I am a sophomore at the University of Illinois at Urbana-Champaign seeking a summer internship to gain work experience.

Education

B.S. in Computer Science, University of Illinois at Urbana-Champaign
- Expected Graduation : 2017
- GPA : 3.86
- Relevant coursework : Data Structures (CS 225), Computer Architecture (CS 398), Machine Learning (CS 446), Discrete Mathematics (CS 173), Applied Linear Algebra (Math 415), Multivariable Calculus (Math 241), Statistics and Probability (Stat 400)

Experience

Research Intern, U. of Illinois at Urbana-Champaign   August 2013-Present
- Looking into and building Software Regression tools for various developers' environments (Jenkins, Eclipse, etc.)
- Previously worked on an Eclipse plugin to utilize Git history to enhance code completion and class completion proposals

Research Intern, Stanford University   Summer 2012
- Aided PhD student under Professor Nick McKeown with research on Software Defined Networks
- Designed front end for a Network Debugger project built on the OpenFlow protocol
- Created data visualization for network topologies

Leadership Activities

Co-founder, Homeroom   March 2013-Present
- Created an education startup targeted at improving discussion in and out of the classroom
- Built complete website with Node.js, HTML5/CSS/Javascript, MongoDB, Socket.io
- Marketed to schools, got district approval, and we're live in 4 schools so far, with 1000+ users
- We're live at: homeroom.me, or for more info: https://angel.co/homeroom

Course Assistant, CS 125 - Introduction to Programming   January 2014-Present

- Hold regular office hours to assist students
- Help instruct during class sections

Academic Honors

Dean's List of Distinguished Students, all semesters
James Scholar

Computer Skills

Languages:	Java, Python, Javascript, C++, HTML, CSS
Software:	Node.js, MongoDB, Git, Eclipse, Emacs, Vim