

Lawrence Humphrey

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Technical strengths include web development, Android programming, Java, Python, and C/C++
Technical interests include front-end development and project management

EDUCATION

PRESENT	B.S. in Computer Science University of Illinois at Urbana-Champaign	Graduation: May 2016
COMPLETED	High School Diploma with Honors Hume-Fogg Academic Magnet High School	Graduation: May 2012

RELEVANT CS COURSES

COMPLETED	Discrete Mathematics, Data Structures, Theory of Computation, Computer Architecture I, Numerical Analysis, Systems Programming, Artificial Intelligence, Social Visualization
CURRENT	Machine Learning, Programming Languages and Compilers, Computer Graphics

WORK EXPERIENCE

FEBRUARY 2015 -	<i>Neutral Cycle</i>
PRESENT	Using the MEAN stack to build a web based bike rental system allowing users to reserve and pay newline online and pick up in person
AUGUST 2013 -	<i>Network Technician</i>
PRESENT	Ensure that the University's wired and wireless network is accessible to students, and I help students troubleshoot technology issues.
SUMMER 2014	<i>Software Development Intern, Qualcomm Corporate Research and Development</i> Developed an Android application for existing software that was previously command-line driven. Involved UI design, HTTP protocols, socket programming, and Java server programming.
SUMMER 2012 & SUMMER 2013	<i>Camp Counselor and Belayer, Climb Nashville</i> Supervised children's parties, led summer camps, and gave private belay sessions.

WEB DEVELOPMENT

RELEVANT TECH	HTML, CSS/SASS, JS+jQuery AngularJS, Node.js, Flask, Bootstrap, D3.js
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EXTRACURRICULAR ACTIVITIES

ACM	Member of Webmonkeys, special interest group devoted to web development, and SIGMobile, special interest group focused on mobile/Android development
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LEADERSHIP EXPERIENCE AND ACCOLADES

VANDYHACKS	<i>First Prize and Sponsor Winner</i> Created a web app that allowed Nashville locals and tourists to create an itinerary using cultural hotspots, as well as restaurants, etc.
FOOD FOR THOUGHT	<i>Co-founder</i> Suggested, recruited, and speakers Curated and helped prepare speakers for TEDxYouth