

WILL HESTER

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EDUCATION

Cornell Tech	Master of Engineering, Computer Science Simons Graduate Fellowship	May 2015
The University of Texas at Austin	Bachelor of Science, Electrical and Computer Engineering Technical area: Software Engineering	May 2014
The University of Texas at Austin	Bachelor of Science, Computer Science Halliburton Scholar, McCombs School of Business	May 2014

EXPERIENCE

Indeed.com - <i>Software Development Intern; Austin, TX</i>		Summer 2012
<ul style="list-style-type: none">• Managed the phasing out of old technologies affecting nearly 2 million jobs• Developed services and web applications using Java, JavaScript, PHP, and MySQL• Communicated across company divisions to improve internal job aggregation tools		
Indeed.com - <i>Software Development Intern; Austin, TX</i>		Summer 2011
<ul style="list-style-type: none">• Initiated a project examining the options for migrating older technologies affecting 20% of total jobs• Utilized internal tools for job classification with CSS, regular expressions, and PHP		

PROJECTS

JustGotGood.com		Spring 2014 - Present
<ul style="list-style-type: none">• Created web platform for users to be notified when a sporting event is closely contested• Built with the Meteor JavaScript framework on top of Node.js• Integrated Twilio with Heroku deployment for SMS alerts		
EE Senior Design Project		Fall 2013 - Spring 2014
<ul style="list-style-type: none">• Delivered Android application to Intel that automated periodic user input• Led development team and coordinated machine learning implementation• Co-Authored technical documentation regarding the application		
International Business Marketplace Simulation		Summer 2013
<ul style="list-style-type: none">• Served as Vice President of Manufacturing• Derived a model predicting demand to determine production volume• Developed a business plan and presented it to venture capitalists		
Programming Languages Project		Fall 2012
<ul style="list-style-type: none">• Added LDAP syntax to a modified version of Jython• Recognized in the class as an exemplary project• Gained experience with ANTLR, SPARQL and LDAP		

SKILLS

Programming Languages: Java, JavaScript, C, C++, Objective-C, Ruby, Python, PHP, VHDL, assembly

Platforms: Android, iOS, AWS, Heroku, Ruby on Rails, MySQL, PostgreSQL, MongoDB, Handlebars, jQuery, Node.js, HTML, CSS, Linux, embedded

Tools: git, subversion, vim, Eclipse, IntelliJ, Android Studio, VisualStudio, Xcode