

# Chris Clark

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## Education

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UNIVERSITY OF VIRGINIA, School of Engineering and Applied Science, Charlottesville, VA  
*B.S. in Computer Science, May 2011*

- *Math*: Calculus II, III, Discrete Math, Differential Equations, Probability, Linear Algebra
- Operating Systems
- Digital Logic Design
- Computer Architecture
- Theory of Computation
- Algorithms
- Computer Vision
- Computer Networks

## Relevant Skills

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### Programming Languages

Java, Scala, Javascript, Bash, SQL,  $\text{\LaTeX}$ , C, C++, MATLAB/Octave, Gnuplot, Groovy, Ceylon

### Dev Ops

Jenkins, Ansible, Docker, Vagrant, Git, Subversion

### Web Technologies

*Backend*: Spring (Framework, MVC, Security), Hibernate, AWS, jBPM, Play Framework, Grails, XML, relational databases, node.js, npm

*Frontend*: HTML5, angularJS, CSS, less, SCSS, bower, grunt, gulp

## Experience

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### Web Developer at Wells Fargo

*February 2015 – Present*

Member of a small team creating an internal auditing and task-tracking application.

Technologies: Java, Spring, Hibernate, YUI, Javascript

### Startup Entrepreneur and Chief Software Developer/Architect

*May 2014 – Present*

- *CXOzone*: Partnered with a small team of entrepreneurs to create a web application pairing high-level executives with new opportunities. See <http://cxo.zone>.
- *CarrotMD*: Multi-user web application which maintains an audit trail of communications between doctors, patients, nurses, and call centers. Built for small medical clinics. More info upon request.

Technologies: node.js, express, AngularJS, SailsJS, Docker, MongoDB, Java 8, Spring, Hibernate, MySQL, bash,  $\text{\LaTeX}$

### Consultant for Red Hat Consulting

- *Website Development at GEICO* *Aug 2012 – May 2014*  
Maintained RESTful web services ultimately consumed by mobile devices. Also helped to develop an internal metrics-tracking and error-tracking application using Grails and AngularJS.  
Technologies: Java 6, Spring MVC, JBoss AS, JAXB, jBPM, XForms, Hibernate, MyBatis, Grails, AngularJS
- *Website development at Cigna* *Nov 2011 – July 2012*  
Member of a two-person team working on an internal application for viewing customer information. Also introduced and presented programming best practices to other software developers.  
Technologies: Java 6, JBoss Drools, Spring Framework, iBATIS
- *Website development at Kohl's* *Aug 2011 – Nov 2011*  
Sole developer in charge of porting functionality from the desktop website to a website running on kiosk machines. Implemented new UI features as requested by a UI requirements team.  
Technologies: Java 4, Starteam, IntelliJ, JSP

## Other Skills/Hobbies

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- Designed, created, and maintain <http://lenaclarklegal.com> for my wife's legal practice (deployed on AWS).
- Volunteer contributor to CommonAccord, a free and open source legal document generation software
- UVA Varsity Cross Country, Track & Field *2006–2008*