Chris Clark

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Education

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
- Computer Networks
- Operating Systems
- Digital Logic Design
- Computer Architecture
- Theory of Computation
- Algorithms
- Computer Vision

Relevent Skills

Programming Languages

Python, Go, Javascript, Java, Bash, Fish, SQL, LaTeX, C, C++, MATLAB/Octave, Gnuplot, Groovy

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

Automation Engineer at Fugue   *August 2015 – Present*

Developed test harness and tooling for Fugue.

Web Developer at Wells Fargo   *February 2015 – August 2015*

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, 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

- Designed, created, and maintain `http://lenaclarklegal.com` for my wife's legal practice (deployed on AWS).