**Carl Kibler**

Salt Lake City, Utah

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**EXPERIENCE**:

Cerner May 2013 – Present

**Software Architect and Team Leader**

* Ongoing technical oversight of 5-15 engineers: architecture, code review, and mentoring in an agile environment
* Scaled application from single hosted environment to multiple global deployments in hybrid cloud and blue/green deployment practices
* Participated in hiring and promotions to grow team from 30 to 100 people
* Added features in Django and Ruby on Rails: online scheduling, iframe-based plugins architecture, data graphing, and cross-company workflows
* Designed and built REST APIs and helped move team to microservice thinking
* Led complex integration of Intermountain Healthcare’s consumer-facing systems with Cerner’s, joining workflows and creating new plugin capabilities

Propylon in Lawrence, Kansas

**Senior Software Engineer** Feb 2013 – May 2013

* Designed and developed secure, auditable voting systems for state legislatures
* Worked with Django, Redis, SocketIO, and Javascript templating to coordinate hundreds of android tablets.
* Project: Smart-Vote (<https://www.propylon.com/index.php/products/smart-vote>),

Motorola Mobility in Lawrence, Kansas

**Systems Engineer** Oct 2007 – Jan 2013

* Trained business and technical teams in Europe, US, and South America on capabilities and operation of software
* Wrote high-level designs for 8-month long implementation projects
* Managed software deliveries and Service Level Agreements
* Mentored and trained new project members
* Customized software deployments and business logic in Java, JavaScript, and Python
* Maintained high-availability Oracle and Linux clusters
* Participated in Open Source Software Review Board within Motorola

**Automation Engineer** Oct 2005 – Dec 2007

* Developed automated test tool for a communication protocol in Java and Python that was commercially sold and licensed.

**Education**

Bloch Business School at University of Missouri, Kansas City May 2014

Executive MBA, *summa cum laude*

University of Alabama – Huntsville Aug 2005

BS, Computer Engineering

**Side Projects**

* ArtsFuse – startup to stream art to TVs and distribute royalties
* TYMS – Chat bot for managing mental health

**Personal**

* Volunteer with refugee family; 6 years ongoing match in Big Brothers Big Sisters.
* Member of Westminster Community Choir
* CERT member (Community Emergency Response Team)