


# Kevin McKenzie

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Technology consultant with over four years of industry experience at Deloitte Consulting. Completed MS in computer science specializing in computer systems from Stanford University in 2016. Focuses on technology strategy, cloud computing strategy, and infrastructure architecture. Also has industry experience with product management, project management, software development, and big data analysis.

## Education

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### Stanford University

*M.S. in Computer Science*

**Stanford, CA**

*September 2014 - March 2016*

### University of California, Los Angeles

*B.S. in Computer Science, Summa Cum Laude*

**Los Angeles, CA**

*September 2006 - June 2010*

## Experience

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Full Time Positions.....

### Deloitte Consulting, LLP

*Senior Consultant*

**Los Angeles, CA**

*2010-2014, 2016 - Present*

Specializes in technology strategy, cloud computing strategy, and infrastructure architecture.

#### *Client Work:*

- Worked on projects with nine clients across health care, state government, technology, higher education, and energy industries as part of Deloitte Consulting's Technology Strategy and Architecture practice.
- Led teams of up to 5 consultants/contractors and 35 clients to develop project deliverables.
- Presented key project deliverables to firm leadership as well as client managers, CTOs, and CIOs.
- Led IT capability assessment, redesigned key ITIL processes to improve customer service metrics, and trained IT staff on the redesigned policies and procedures for large California public university.
- Performed IT consolidation analysis for medium-sized state government to help save over \$50 million over 5 years.
- Deployed enterprise-wide monitoring suite across all critical infrastructure and application components for large energy client. Wrote whitepaper on lessons learned and best practices.
- Performed IT readiness assessment before go-live of new electronic medical records system for large Texas hospital.
- Developed disaster recovery strategy and application recovery architectures for over 30 applications at two clients, including Tier 1 hospital applications.
- Led five successful disaster recovery drills using the recovery architectures I helped developed.
- Worked with Judicial Officers on custom court case management system for State of California Justice Department to assess user interface design and functionality.

#### *Firm Activities:*

- Obtained graduate school funding in firm-sponsored Graduate School Assistance Program based on strong performance in my career at the firm.
- Wrote 1 whitepaper, 5 project qualification documents, 2 project work orders, and 10+ project proposals.
- Led all UCLA undergraduate recruiting activities for firm's technology practice.
- Acted as mentor to five new hires to help them acclimatize to the firm and their clients.

## Graduate Internships and Positions.....

### **TrueCar, Inc.**

**Santa Monica, CA**

*Product Management Intern*

*Summer 2015*

Led product and project management tasks for big data projects to improve user experience and conversion rate.

- Performed competitor analysis and developed revenue projections to justify and guide project tasks.
- Worked cross-functionally with FTEs and interns to design, develop, and deploy solution for redesigned workflow.
- Utilized Hadoop and MapReduce to efficiently run our product across terabytes of data.
- Helped design natural language processing algorithm to translate user-written entries into standardized data.
- Worked with other product managers to refine existing algorithms and workflows for mobile and desktop users.

### **Stanford University**

**Stanford, CA**

*Course Assistant*

*2014–2016*

Helped conduct course, taught discussion sections, and held office hours for the following:

- CS 124: From Languages to Information (Winter 2016)
- CS 145: Introduction to Databases (Fall 2014, Fall 2015)
- CS 181W: Computers, Ethics, and Public Policy (Winter, Spring 2015)

## **Skills**

### **Technology Strategy**

- Cloud Computing Strategy
- Data Center Strategy
- Disaster Recovery Strategy
- IT Transformation
- Application Architecture

### **IT Tools**

- VMware vSphere
- VMware vCenter Operations Manager
- VMware Site Recovery Manager
- Hadoop

### **Programming**

- Python
- C++
- SQL
- Bash
- Java
- MapReduce

### **Productivity**

- MS Windows
- MS Office
- Mac OS X
- Linux
- L<sup>A</sup>T<sub>E</sub>X

## **Interests**

- Volunteered teaching entrepreneurship and ethics for 3 months at Fairfax High School in Los Angeles.
- Mentored student with STEM Advantage, a scholarship and mentorship organization for minority college students in STEM majors.
- Wrote scripts to automate many home, school, and office productivity tasks.
- Helped teach introductory street photography workshop in Manila, Philippines.
- Explored many west-coast trails, rivers, and national parks while backpacking and white water rafting.