

KC KERN

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EDUCATION

MIT SLOAN SCHOOL OF MANAGEMENT

Candidate for MBA, June 2014

Cambridge, MA
2012–Present

- Vice President of Marketing and Communications for Sloan Technology Club

MARRIOTT SCHOOL OF MANAGEMENT, BRIGHAM YOUNG UNIVERSITY

Bachelor of Science in Information Systems

Provo, UT
2002–2008

- Second Place (out of 120); KPMG Information Systems Integrated Exercise, 2007

EXPERIENCE

ACCENTURE

Consultant in the Systems Integration & Technology practice

San Francisco, CA
2008–2012

Leadership, Training and Relationship Management

- Taught an in-depth, 4-week intensive Java language course, covering the essentials of object oriented programming
- Mentored several new hires and one intern on client-related work, career management, and industry skills
- Interviewed and evaluated potential resources for team vacancies or project positions
- Coached offshore team leads to increase their self-sufficiency and their ability to independently deliver quality output
- Mediated the relationship between a client and a third-party vendor who was undergoing restructuring

Project Management

- Reviewed financial figures and resource rates to recommend a more optimal team structure
- Managed four different teams of 3-8 people in the Mumbai, India Accenture Deliver Center, both remotely and in-person
- Conducted nightly offshore status calls, established reporting expectations, and quality-controlled the team's work
- Developed a comprehensive time and cost estimating tool used for project forecasting

Technical Solutions Delivery

- Coded and delivered a new release of an industrial-grade document printing system
- Planned, managed and oversaw source control activities, including code branching and code merging processes
- Produced enterprise-wide web-based interfaces to enable access to real-time system data and functions
- Selected to be in a cross-functional task-force responsible for prototyping a simulated high-traffic system environment
- Created and managed stubbed data services mimicking multiple external system dependencies

DAVID M. KENNEDY CENTER FOR INTERNATIONAL STUDIES

Part-time web developer, database administrator, media producer (student position)

Provo, UT
2006–2008

- Managed and updated the Kennedy Center's website
- Created a custom online system to manage calendar events, media archive entries, and frequently changing content
- Prepared and briefed scholars, diplomats, and dignitaries in the green room prior to their presentations
- Produced several hundred videos of lectures and presentations by these scholars, diplomats, and dignitaries
- Published video and audio recordings to the Kennedy Center website's podcast and media archive

INDEPENDENT AND FREELANCE WORK

Software engineer, systems architect

Provo, UT; San Francisco, CA; Cambridge, MA
2005–Present

- Created an artificial intelligence system to generate lyrics and poetry (lyricator.com)
- Produced a web-friendly, database driven, media-rich presentation of Mormon scripture (BookofMormonOnline.Net)
- Prototyped a home-automation and personal productivity monitoring system
- Released a web-based system for local restaurants to manage their online presences and menu/price data
- Designed a scalable binary-tree relational indexing algorithm for use in genealogy software
- Developing a public-facing tracking application for bills and votes in the United States House and Senate

OTHER

- Hobbies: amateur filmmaking, music recording and production, cocktail piano and composition, blogging, religious studies, graphic/visual design, hiking, triathlons, genealogy, travel, skiing and snowboarding, basketball
- Interests: international development, diplomacy, big data, product development, machine learning, crowdsourcing, user experience, innovation, emerging technologies
- Foreign languages: proficient in French and Korean