

**Evan Ross**  
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**EDUCATION**

UNIVERSITY OF SOUTHERN CALIFORNIA, Los Angeles, California  
 Viterbi School of Engineering      B.S. Industrial Systems Engineering, Information Systems Track  
 College of Arts & Letters      B.A. Philosophy  
 Information Technology Program      SAP Certificate  
 Expected Graduation Date: May 2009

HARVARD UNIVERSITY, Cambridge, Massachusetts  
 Intro to Multimedia and the World Wide Web  
 Summer 2006

SERVITE HIGH SCHOOL  
 Varsity Tennis, ASB member, JSA member, T.I.E. Club Founder  
 Graduated Spring 2004

**PROFESSIONAL EXPERTISE**

- Design, build and implement relational database applications using Oracle 10g
- Model databases using conceptual, logical and physical data modeling approaches
- Perform data definitions (DDL's) and data manipulations (DML's) using Structured Query Language (SQL)
- Perform optimize analysis on physical databases using transaction analyses. Then subsequently modify the physical structure of the database in order to enhance performance, while maintaining high integrity in a multi-user, high traffic environment
- Develop information systems using agile and iterative development techniques
- Use Unified Modeling Language (UML) to assess root cause problems associated with any information system, and engineer solutions that improve user friendliness, as well as functionality
- Develop business cases to convince management of the need for information systems (IS improvements)
- Design, evaluate, and analyze interface for user-centered information appliances and software systems.
- Model discrete systems, develop simulation models of industrial systems
- Evaluate and analyze information-based products and services
- Design and implement websites

**EMPLOYMENT**

**Chris O'Connell Photography/Armada Skis**, Costa Mesa, CA *2003-Present*  
 Creative/Web Consultant  
 • Created and developed websites, monthly email newsletter, company Myspace page, and letterhead

**Marshall Finance Learning Center**, Los Angeles, CA *Spring 2008*  
 Web Master  
 • Created website for new undergraduate student organization

**DANCEiSM**, Los Angeles, CA *Spring 2008-Present*  
 Co-founder, CTO  
 • Oversee and contribute to web design and multimedia solutions

**IT SKILLS**

<b>DBMS:</b> Oracle 10g, Microsoft Access	<b>Tools:</b> Rational Rose, Fat Free, Microsoft Visio	<b>Languages:</b> Flash action script 2.0, CSS, HTML, SQL, C, C++, XML, UML, SIMAN
<b>OS:</b> Windows 98, Windows 2000/XP, Windows Vista, OS X, Unix, Linux	<b>Audio:</b> Ableton Live, Pro Tools, Fruity Loops	<b>Applications:</b> Microsoft Office Suite, Microsoft Visual Studio, Adobe Creative Suite, Macromedia Suite

**EXTRA CURRICULAR ACTIVITIES**

- Musician**
- Play guitar in a band
  - Write, produce, arrange, record, and DJ music
- Multimedia**
- Tech blog
  - Audio/visual performance
- Skiing**
- Since age 2
  - Competed on various race and free ride teams