1202 Arronimink Cir:: 512-669-6057:: jon.rosenberg@gmail.com Austin. TX 78746

# Jonathan Rosenberg

Software/Web Developer

## Objectives

My goal is to secure a position where I can utilize my talents in providing business value by creating software solutions to a wide variety of situations – including performing the tasks of design and implementation, of websites that make use of Web 2.0 technology.

## Experience

2007 E2open

Austin, TX

Austin, TX

Software Developer

- Developed an automated solution to replace a manual email process for addressing users needs providing both a savings in man-hours to complete the task as well as increased user satisfaction due to fast turn-around and immediate resolution for their needs.
- Needed a real-time solution for getting 3<sup>rd</sup> party licenses to legal and I developed an automated solution to accomplish this, thereby providing E2open with a streamlined solution to handle both complex legal issues as well as providing a single licensing process to insure the integrity of the licensing processing system.
- These solutions required integration of multiple databases as well as using wide variety of technology including (but not limited to) web design, scripting, struts, mySQL, email technology, etc.
- Constant collaboration with other members in my team

2005-2006 The Great American Film Project (TGAFP)

Webmaster-Graphic Designer

- TGAFP had a static, hard-coded home page and I turned it into a dynamic page utilizing flash technology that better represented their mission statement as well as better representing what a user would expect from a web-site dedicated to film.
- In redesigning the web-site I was able to abstract out the concepts in order to allow much easier maintenance and updates for future developers and designers, which allowed a faster implementation and a cleaner more professional design.
- Implemented redesign for the TGAFP website, including new interface and dynamicallydriven content and broadened consistent archiving and source control
- Responsible for all departmental website publicity, including
  - Articles in newspapers, magazines and images on the website
  - Promotional articles such as site banners, Flash content, Graphics, Film shorts, etc.
- All these activities require frequent contact and negotiation with Project Director

2003-2005 Elevator Art Club (EAC)

Austin, TX

Cofounder-Coordinator-Webmaster

- Developed a group with 4 other members to gain recognition for artist in the UT community. I achieved this by directing and coordinating 5 member groups of artist in designing portable artworks for downtown that was awarded "Best of Austin Art Collective" by "The Austin Chronicle".
- Launched new dynamic Flash interface and website navigation and managed all website content.

Skills

<u>Languages</u>: Java, C++, JSP, ActionScript 3.0, JavaScript, MySQL, Shell, Awk, CSS, Ajax, XML, XSL, DHTML, XHTML, Assembly

<u>Development Tools</u>: Eclipse, Microsoft Visual C++, JUnit, ClearCase, Log4j

Applications / Web & Graphic Design: Dreamweaver CS3, Flash CS3, Photoshop CS2,

Illustrator CS2, Final Cut Pro, MSOffice, Sound/Video Editing Applications

Open Source Projects: JavaBB, JSPWiki,

Operating Systems: Windows (XP), Linux, Mac OS X

Multi-lingual: English, German

Education

### The University of Texas at Austin 2006-2007

- Enrolled in the B.S. Computer Science Program with a Business Foundation
- Holds a Operating Officer Position in ACM (The Association for Computing Machinery)

#### Austin Community Collage 2004-2006

- GPA 3.6 and Took classes in PC Assembly, OOP (Java), and C++.
- Recognized in Scholastic Leadership in the International Honor Society Phi Theta Kappa