|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **OBJECTIVE** | To earn an engineering internship at the Lawrence Livermore National Laboratory | | | | | **Summer 2009** |
| **EDUCATION** | **University of California Irvine** *Irvine, CA* | | **September 2008 to June 2012** | | | |
| Bachelor of Science in Electrical Engineering  Minor in Computer Science  *GPA: 3.13* | | | | | |
| **TECHNICAL SKILLS** | **Computer Skills**   * Platforms: *Mac OSX, Windows XP, Windows 7* * Languages: *MySQL, SQL, PHP, HTML, CSS, XML, Java, C, Python and Applescript.* * Software: *Microsoft Word, Excel, Powerpoint; Eclipse, Xcode, Photoshop, Final Cut Pro* * Network: *VNC, FTP, SMB, AFP, Network Administration, Printing, Sharing, Screen Sharing, Remote Desktop, SSH, Port Mapping* | | | | | |
| **Electrical Skills**   * Instruments:*Soldering Iron, Digital Multi-Meters* * Projects:*FM Transmitter, 2-way Amplifier* | | | | | |
| **EXPERIENCE** | **Sigma Nu Fraternity Inc.** *Irvine, CA* | **September 2008 to Present** | | | | |
|  | ***Webmaster*** | February 2009 to Present | | | | |
| * Co-developer and currently maintaining the Website for the Sigma Nu Fraternity. * Responsible for providing online communication tools * Organization with 300+ members; active and alumni * Learned skills in PHP, HTML, CSS, XML and FTP | | | | | |
| ***Historian*** | February 2009 to Present | | | | |
| * Managed 50+ members and a photography company for the composite * Created a recruitment video for new members * Currently keep a record for each and every event * Learned skills in project management and video production | | | | | |
| **Claire Trevor School of the Arts** *Irvine, CA* | **October 2009 to Present** | | | | |
|  | ***Student Technician***   * Repair damaged or defective computers * Learned skills in computer assembly and knowledge in computer repairs | | | | | |
| ***Lab Consultant***   * Assist faculty and students with computer related technical problems * Provide technical service to staff and students in the Arts Department * Learned skills in Network Administration, Network Printing and troubleshooting * Improved skills in customer service | | | | | |
|  | | | **September 2008 to Present** | | |
| **Activities** | **Arroyo Vista Student Council** *Irvine, CA*  Board member and representative for the Engineering House | | | **September 2009 to Present** | | |
|  | **Engineering Student Council** *Irvine, CA* | | |  | | |
|  | * Corporate Committee member * Attended the Engineering Student Council Western Regional Engineering 2009 | | | | | |
| **National Youth Leadership Forum on Technology** *San Jose, CA* | | | | **July 2007** | |
| * Nominated for and attended * Project Leader for team of 12 people * Innovated a new technology for protection against online predators | | | |  | |
| **National Science Bowl** *Livermore, CA* | | | |  | |
| * Participated on the Team for the National Science Bowl 2008. * Elected top student for Electronics 2006. | | | |  | |
|  |  | | | | | |
|  |  | | | | | |