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| **OBJECTIVE** | To earn a research opportunity in the field of Electrical Engineering | **2010-2011** |
| **EDUCATION** | **University of California Irvine** | **June 2012** |
| Bachelor of Science in Electrical Engineering  Minor in Computer Science  Minor in Management  *GPA: 3.15* |  |
| **TECHNICAL SKILLS** | **Computer Skills** |  |
| * Platforms: *Mac OSX, Windows XP, Windows 7* * Technical: *VNC, Network Administration, Trouble-Shooting* |  |
| **Software Skills** |  |
| * Languages: *MySQL, PHP, HTML, CSS, Java, C, VHDL* * Software: *Eclipse, Xcode, Xilis, ModelSim* * Projects*: Address Book Sorter, Lyrics Retriever* |  |
| **Electrical Skills** |  |
| * Instruments:*Soldering Iron, Digital Multi-Meters, Oscilloscopes* * Projects:*FM Transmitter, 2-way Amplified Intercom, Microcontroller* |  |
| **EXPERIENCE** | **Claire Trevor School of the Arts** *Irvine, CA* | **Oct 2008 to Present** |
|  | ***Student Technician*** | Oct 2008 to Present |
| * Repair damaged or defective computers * Learned skills in computer assembly and knowledge in computer repairs |  |
| ***IT Consultant*** | Oct 2008 to Present |
| * Assist faculty and students with computer-related, technical problems * Provide technical service to all staff and students in the Arts Department * Improved skills in customer service |  |
| **Engineering Student Council** *Irvine, CA* | **Sept 2009 to Present** |
| ***Cabinet Member - Corporate Affairs Co-Chair*** | Apr 2010 to Present |
| * Contact companies to attend Engi-TECH Career fair * Contact sponsors to donate money and other donations * Manage a committee of 20 members to delegate work |  |
| **ACTIVITIES** | **Institute of Electronic and Electrical Engineers** *UC Irvine* | Jan 2010 to Present |
|  | * General Member |  |
| **Sigma Nu Fraternity Inc.** *Irvine, CA* | **Sept 2008 to Present** |
| * Webmaster – co-developed current website * Historian – managed 50+ members for a composite picture | Feb 2009 to Present  Sep 2008 to Feb 2010 |
| **Arroyo Vista Student Council** *Irvine, CA* | **Sept 2008 to June 2010** |
| * Represent the Engineering House |  |
| **National Science Bowl** *Livermore, CA* | **Feb 2008** |
| * Lead a team of 4 people for the National Science Bowl |  |
| **National Youth Leadership Forum on Technology** *San Jose, CA* | July 2007 |
| * Nominated for and attended * Lead a team of 12 people for a Project in Internet Safety * Innovated a new technology for protection against online predators |  |