

## Graduate Student Example

### Angela Diaz

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Long Beach, CA 95050

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#### Education:

University of California, Irvine (UCI) March 2020  
**Master of Science, Mechanical and Aerospace Engineering, 3.3 GPA**

California State University, Northridge (CSUN) June 2015  
**Bachelor of Science, Mechanical Engineering, 3.6 GPA, Cum Laude**

For more Graduate  
Student resume  
examples go to:  
[www.career.uci.edu](http://www.career.uci.edu)

#### Certificate:

California EIT July 2015

#### Computer Skills:

SolidWorks, CADKEY, Lab View, Matlab, AutoCAD, Microsoft Word, Excel, PowerPoint

#### Experience:

**Graduate Student Researcher**, UC Irvine, Irvine, CA September 2017 – Present  
• Conduct Masters research project on coal combustion and char burnout kinetics in an entrained flow reactor

**Mechanical Engineering Consultant**, Janmar Lighting, Covina, CA June 2017 – Present  
• Design and improve lighting and fixtures to maximize energy efficiency  
• Conduct thermal, photometric, and life cycle testing  
• Perform fixture/tooling design using SolidWorks to increase manufacturing efficiency  
• Prepare product test records

**Mechanical Engineering Consultant**, DOG Design, Agua Dulce, CA June 2016 – June 2017  
• Assisted in design and development of products in industries ranging from construction to medical devices  
• Managed product improvement for a digital weighing scale, including drafting the revised model with SolidWorks

**Mechanical Engineer**, Medical Illumination, San Fernando, CA June 2015 – June 2016  
• Designed fixtures that increased manufacturing and energy efficiency  
• Managed two engineering interns on a project to design a medical light with a wider range of motion than the original (540\*)  
• Prepared design review presentations for management team  
• Performed product electrical and photometric tests as part of R&D team  
• Oversaw preparation of assembly procedures and prepared product test records  
• Liaison for underwriters laboratory (UL) certification  
• Managed Engineering Change Orders

**Mechanical Engineer Intern**, Medical Illumination, San Fernando, CA June 2014 – Sept 2014  
• Prepared product test records and assembly procedures  
• Performed product electrical and photometric tests as part of R&D team  
• Conducted preliminary design of fixture components using AutoCAD

#### Memberships:

Society of Hispanic Professional Engineers, CSUN December 2013 – June 2015  
American Society of Mechanical Engineers, CSUN January 2013 – June 2015