

Steven Herzberg  
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## Education

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University of California, Riverside,  
Riverside, CA 2013-2017(expected)  
Bachelor of Mechanical Engineering

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## Skills

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- SolidWorks
  - Matlab
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## Research

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### **Undergraduate Research at UC Riverside (January 2016-Present)**

I am currently working alongside graduate and undergraduate students on increasing the strength of Magnesium through polishing and laser peening under Dr. Suveen Mathaudhu.

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## Clubs

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### **RoboSub (December 2015-Present)**

The goal RoboSub team at UC Riverside is to build a fully autonomous submarine capable of completing the obstacle course at the International RoboSub Competition. I am currently the Torpedo Team Lead.

### **Rocket (January 2016-Present)**

The Rocket club at UC Riverside focuses on building kits and creating experimental rockets for competitions or for the sake of launching rockets.

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## Employment

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### **Production Assistant for Evil Mad Scientist (June 2011-Present)**

175 San Lazaro Ave., Sunnyvale, CA

Evil Mad Scientist is an online company that designs, fabricates, and sells simple electronic and mechanical kits which customers assemble themselves.

- Assembly and packaging of products.

- Prototyping and troubleshooting of new products.
- Soldering components to circuit boards.
- Assist in fabricating parts for kits with a laser cutter or CNC router.

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## Leadership

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### **Naval Junior Reserve Officer Training Corps (September 2008-June 2013)**

I was in the NJROTC program in my high school for all four years. During which I was trained, and later trained junior cadets, in discipline and drill. In that time I held the following positions:

- Supply Officer
- Executive Officer of Drill Team With Arms
- Platoon Commander
- Unit Master Chief

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## Reference

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Available upon request.