

Henry “Hank” Zimmer

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[Portfolio](https://hankzimmer7.github.io): hankzimmer7.github.io

Web developer with a strong background in math and technology who is excited to leverage his long-standing interest and demonstrated skill set in coding with a forward-looking company.

Web Development Skills

- | | | |
|--------------|------------|-----------------|
| • HTML5 | • Node.js | • Express.js |
| • CSS3 | • MongoDB | • jQuery |
| • JavaScript | • SQL | • Bootstrap |
| • Git | • React.js | • MVC structure |

Education

Georgia Institute of Technology
Atlanta, GA

Program Certificate, September 2018

- Full Stack Web Development Bootcamp
- Grade of A or A+ on all program projects

Colorado School of Mines
Golden, CO

B.S., *summa cum laude*, May 2010

- Bachelor of Science in Engineering, Specialization in Mechanical Engineering
- GPA: 3.92

Work Experience

Engineering Laboratory Technician with Chart Industries
Ball Ground, GA

June 2017 to May 2018

- Directly supported engineers in the Chart Life Sciences and Respiratory Healthcare Divisions, primarily focusing on cryogenic storage systems and oxygen concentrators
- Validated and tested new and existing products
- Documented results of validation tests and prepared test reports

Machine Operator with Dayton Superior
Braselton, GA

February 2017 to May 2017

- Manufactured parts for use in concrete construction
- Set up and maintained machines for creating various sizes and types of parts

Nuclear Shift Test Engineer with Puget Sound Naval Shipyard
Bremerton, WA

June 2010 to May 2016

- Worked in the reactor plant of nuclear-powered aircraft carriers, supporting projects in Bremerton, WA, Everett, WA, San Diego, CA, and Yokosuka, Japan
- Performed testing of reactor plant components and systems
- Established and documented plant conditions to support maintenance and testing
- Ensured safety of the reactor core as well as safety of workers performing maintenance
- Coordinated with many different organizations to progress work, including Navy personnel, shipyard mechanics, and shipyard engineering technical support

Project Management Intern with Rexroad APG
Colorado Springs, CO

Summer 2009

- Collaborated with project managers on large-scale government-contracted military master planning projects, including the Comprehensive Energy and Water Master Plan (CEWMP) for Redstone Arsenal, and a Real Property Inventory for Soto Cano Air Base in Honduras
- Contributed content for a Sustainability Toolkit website for the US Air Force