

Hello.

My name is John Damits

I have a passion for using code and digital design in non-traditional ways, especially by combining the creative aspects of Computer Science with my Asian Studies experience in order to foster inter-cultural understanding.

Tel: (724) 209-8709
Mail: hello@jdamits.com
Portfolio: <https://jdamits.com>

01. Experience

- 5.2013 - Present** **Atlantic Nitrogen & Testing** | Engineer
- In charge of software development process involving pipeline integrity testing
 - Designed and built websites and data server for the company
- <https://atlanticn2.com> and <http://atlanticnitrogen.com>
- 1.2017 - 8.2018** **Link2Launch** | Software Engineer
- 6.2016 - 8.2016** **Knox College CS Department** | Research Internship
- Worked with Java, HTML, CSS, and Javascript to create a teaching tool
 - Designed the website for the project
- <https://sites.google.com/a/knox.edu/knoxcraft/>
- 6.2015 - 8.2015** **Zego Robotics** | Software Engineer, Designer
- Designed and built robots for a robotics company in Pittsburgh
 - 3D modeled and build a prototype human assistance robot

02. Education



Knox College | Bachelor of Arts
Computer Science + Asian Studies
GPA: **3.91** - *Summa Cum Laude*



Case Western Reserve University
Computer Science
GPA: **3.03**

03. Skills and Accomplishments

- Languages** English | Japanese | Java | C/C++ | Python | HTML | CSS | Javascript
- Coursework** **Software Development** | Worked in an *AGILE* team
Parallel Programming | Parallelization of large cluster systems
Cognition and Design | Approaches to design and programming
- Eagle Scout** **Senior Patrol Leader** | Troop 58
- Japanese Club** **President** | Organized weekly meetings, I-Fair, and club trips
- Phi Beta Kappa** **National Honors Society**
- Smash Bros. Club** **Founder and President**
- Research Assistant** **Professor Amy Absher** | Case Western Reserve University
Professor Jaime Spacco | Knox College