

ME

2017 **Gordon College** Graduate ~ 3.69/4.0
B.S. in Computer Science, Minor in Math
Currently living in Swampscott, MA

WORK

Edison Energy

Junior Software Engineer

September 2017 ~ Present

Worked with the software team to release the first version of Edison's energy portfolio analyzer:

- Wrote a web api service that exposes back-end architectural and business operations to the user interface.
- Worked on automation and making the software development process simpler (ex: improving our CI/CD)

Carbonite

Intern on the SaaS team:

May 2017 ~ August 2017

Was a part of the engineering team in charge of Carbonite's online portal.

- Wrote an internal tool in Java to reveal discrepancies between test classes present in Jenkins and those present in source control
- Attended daily standup meetings and participated in 2-week long sprints for pushes to stage and production
- Refactored failing Selenium UI tests.

Gordon College – Online RCI

Student Web Developer

August 2016 ~ Present

Worked with a team to develop requirements, design and eventually implement a stable online alternative to the college's paper-based Room Condition Inventory (RCI) system.

It is currently being used by the college's Residence Life Department. I still provide occasional support.

Gordon College – Student Portal

Student Web Developer

June 2016 ~ July 2016

Led a team of students to develop a system to track student involvement on campus. The project has since grown to be a new Student Portal for Gordon College.

- Wrote a REST-ful json API in C# using ASP.NET and associated technologies.
- Helped write a responsive website in Javascript using the EmberJs framework
- Worked with the client and the college's Network Systems Group to plan long term support

SKILLS

- Use case design, requirements analysis, system design.
- Web application development, database design, testing.
- Languages: Python, C#, Java, SQL

OTHER

Hack Diversity Fellow, 2017 Cohort:

January 2017 ~ August 2017

1 of 16 candidates selected for the first Hack.Diversity cohort with a ~15% acceptance rate. See my LinkedIn page and their website for more details concerning the program.

<https://hackdiversity.com>