

# Anthony Inzero

(<https://www.newearthdigit.net>)

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## EDUCATION

**Boston University**, Boston, MA

Bachelor of Computer Science, January 2018

GPA 3.2

### Related Coursework

Algorithms

Data Structures

Computer System Fundamentals

Networks

Linear Algebra

Combinatorics

Probability

Machine Learning

### Projects

- Implemented a M/M/1 queue simulator
- Wrote a hand gesture recognizer and drawing program using OpenCV

## RELATED EXPERIENCE

**Web Developer**, Brumble Bikes LLC, Westerly, RI (April 2016 to Present)

- Developed web page and blogging engine for retail business.
- Coordinated with owner in reaching business goals through site design and features.
- Set project goals and maintained work schedule to achieve them.

**Software Engineer Intern**, Skycore LLC, Allston, MA (May 2013 to March 2014)

- Maintained back end and front end of an enterprise grade mobile application.
- Coordinated with teammates, supervisor, and CEO on desired customer features.
- Collaborated with QA Department on bug fixes.

**IT/Sales/Mechanic**, Brumble Bikes LLC, Westerly, RI (September 2008 to January 2013)

- Acted as an IT specialist for all computer technology involved with the business.
- Guided customers with every aspect of the bicycle purchasing process.
- Performed bicycle repairs as needed.

## GITHUB PROJECTS (<https://www.github.com/ainzero>)

### Procedural-Island

- Implemented a procedural algorithm that generates unique coastal outlines.

### Lost Leaks

- Active contributor to the Lost Leaks project, a project that seeks to identify natural gas leaks that have been reported but not fixed.
- Developed application that parses data regarding leaks and repairs from gas companies using Python and the Google Maps Geolocation API.

### Ghosts-In-A-Gymnasium

- Programmed and designed game play and artwork for an original arcade-style game using Python and the Pygame library.

## LANGUAGES AND SOFTWARE PACKAGES

Python, Java (w/ Eclipse), Typescript, Javascript, CSS, SASS, HTML, PHP, SQL, C, C++

Microsoft Visual Studio, Git, Sublime Text, PHPMyAdmin, MySQL, GIMP

## ACTIVITIES

- Active member in BUILDS (Boston University Information Lab and Design Space).
- Contributing member in Engineering Activism (<http://engineeringactivism.org/>).
- Enjoys Bass Guitar, Cycling, Hiking, Baking, and Weightlifting.