

Anthony Inzero

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

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EDUCATION

Boston University, Boston, MA

Bachelor of Computer Science, January 2018

Related Coursework

Algorithms
Data Structures
Computer System Fundamentals
Networks

Linear Algebra
Combinatorics
Probability
Machine Learning

Projects

Implemented an M/M/1 queue simulator

Designed a hand gesture recognizer and drawing program using Computer Vision

RELATED EXPERIENCE

Web Developer, Brumble Bikes LLC, Westerly, RI (April 2016 to December 2017)

- 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, 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

- Contributed to the Lost Leaks project, a project that seeks to identify natural gas leaks that have been reported but not fixed.
- Developed an 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 video game using Python and the Pygame library.

Magician

- Developing a 3D game engine written in Rust.

LANGUAGES AND SOFTWARE PACKAGES

Python, Java (w/Eclipse), Typescript, Javascript, CSS, SASS, HTML, PHP, SQL, C, Rust
Microsoft Visual Studio, Git, Sublime Text, phpMyAdmin, MySQL, GIMP

ACTIVITIES

- Contributing member in Engineering Activism (<http://engineeringactivism.org/>).
- Enjoys Bass Guitar, Cycling, Hiking, Baking, and Weightlifting.