

Nicolas Aguiluz

Software Engineer, scientist, and educator, dedicated to learning new technologies and growing together with a diverse team of engineers..

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[LinkedIn](#)

[GitHub](#)

[Portfolio](#)

EXPERIENCE

General Assembly, Online – Software Engineering Immersive

2021

Trained 420 hours in full stack web development of RESTful applications and Scrum/Agile workflows.

Collaborated in small groups and large teams to learn and problem solve.

ECC, Osaka, Japan — Native English Instructor

2018-2019

Worked on many multinational teams, learning how to diversify my ideas and workflow.

Taught and counseled students from 18 months old to 80+ years old.

Audubon Butterfly Garden and Insectarium, New Orleans, LA — Outreach Instructor

2018

Designed curriculum and presented lessons to children and members of the public in places like hospitals, schools, libraries, and festivals.

PROJECTS

[RPGenerator](#) — Creation, Storage, and Management of game assets.

A site for tabletop gamers to create and store their ideas for characters and stories!(React/JavaScript, Python/Django/postgreSQL)

[Taco Message Board](#) — Post, Comment, and Discuss various topics.

A proof of concept message board where users can discuss topics and share pictures.(React/JavaScript, MongoDB/Mongoose)

[Brews and Reviews](#) — Save, Share, and Rate new beers/drinks from different breweries.

A site for users to store images, thoughts, and ratings of new beers and drinks they try. Optimized for mobile devices.(Express/JavaScript, Node.js)

SKILLS

JavaScript,

React,

HTML5,

CSS/SASS

Node,

Express,

Mongo/Mongoose

Python,

Django,

Git/Github

AWARDS

Certificate of Successful Completion

– General Assembly- Software Engineering Immersive

Highest Student Re-Sign and Retention Rates – Kinki District 2018 (ECC Japan)(Hyogo, Nara, Shiga, Wakayama, Mie, Kyoto, Osaka)

EDUCATION

University of Oregon, Eugene, OR — BS Marine Biology

2013-2017

OTHER WORK

Pacificap Construction – Demolitions and Renovation 2020-2021

Various Science Labs – Lab technician 2015-2017