# SIMONE BALLARD

www.simoneballard.com

**PROFILE** 

An emerging developer with a soft spot for long debugging sessions and awful code.

#### Full Stack Web Dev

2020 - 2021

#### Masters of Science

2016 - 2017

#### **Bachelors of Science**

2011 - 2015

### **APPRENTICE**

2022

## **FULLSTACK INTERN**

2021

## CONSULTANT

2018 - 2020

## **BLOOM INSTITUTE OF TECHNOLOGY**

Completed a full-time web development boot camp over 10 months with two months of team product development and deployment.

Main project repo found [here].

### VRIJE UNIVERSITEIT AMSTERDAM

Graduated with a Masters of Science in Environmental Resource Management with a particular focus on International Water Resource Management policy, models, and infrastructure. Thesis on the coastal flood risk management of the UK and Japan using Matlab and GIS.

## TULANE UNIVERSITY

Graduated with a Bachelors of Science in Earth and Environmental Science with a physical sciences focus and unique policy and research classes in Costa Rica and New Zealand. GPA 3.75/4.00

## REVELRY LABS

- Software Engineer Apprentice working on an internal platform project which is a product for better client management built in Elixir and Phoenix.
- Actively incorporating test-driven-development and agile.

## **RISIDIO**

- Shipped frontend pages in Vue.js/Vuex and Prismic CMS for an NFT marketplace product.
- Wrote documentation for refactoring of the frontend of the suite of apps and for developing NFT smart contracts in Clarity.

## **TACIT**

- Worked as an independent consultant in research and communications for a wide range of clients while based in Amsterdam.
- Highlights include:
  - Authored and published a white paper with the International Water Association.
  - Worked as a science editor for Cactus Communications.
  - Consulted for several large scale projects with water and sustainability clients such as the Floriade Expo 2022, Rogue Water, and Xylem, Inc.

# **CONTACT**

Primary Location New Orleans, LA, USA

Email simone.a.ballard@gmail.com

Github /simonesquad

# **TECHNICAL SKILLS**

#### Frontend

- Javascript
- HTML
- React/Vue
- CSS
- Typescript
- UI Libraries

## Fullstack

- Node
- Java
- Python
- Docker

## Current Explorations

- Serverless
- Al Dimensions

**BONUS POINTS** 

WRITING

EDITING

RESEARCH

PHOTOGRAPHIC MEMORY