# BILLYCOLE

Front end developer. Top end UX thinker. Lover of all things creative.

## **EXPERIENCE**

## **Desmos**

**Open Source Contributor** 

June 2019

Worked as part of a team of developers making contributions to open source React/Redux application GIFsmos. Utilized Agile methodology to maximize productivity. Added features and functionality to the UI. Wrote robust tests using Jest/React Testing Library, increasing test coverage from 50% to 80%.

# Five-Star

Audio-Visual Technician

March 2016 - October 2017

Handed setup, operation, and teardown of various audio, video, and lighting systems for a luxury hotel. Fast paced work environment.

### Freelance

Recording Engineer + Creative Director

June 2009 - December 2017

Recorded, mixed, and provided creative direction for various musical artists.

## **PROJECTS**

### **GIFsmos**

Open source React application used to create animated GIFs via Desmos graphing calculator. Redux used to provide a single source of state.

# <u>Jobly</u>

Full stack job search application with a React front end, Express back end API, and PostgreSQL database. Token based authentication.

## <u>VistaMaps</u>

Full stack application for sharing and finding photography locations. EJS front end, Express back end, and MongoDB database. Google Maps API implementation.

# **SKILLS**

JavaScript

' React

Express Node

CSS Jest

Graphic Design j

jQuery ign Python

Flask

Java

OOP

MongoDB PostgreSQL

Agile

## **EDUCATION**

## Rithm School

Full Stack Web Development

March 2019 - July 2019 San Francisco, CA

## **Full Sail University**

**BA Recording Arts** 

October 2009 - July 2011 Orlando, FL

## **CONTACT**

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