# Sheila Jagla



850-591-5119 | sheilajagla@gmail.com

I am an enthusiastic and driven full stack developer with an extensive background in online higher education and design. I am proficient in JavaScript, React, Node.js, PostgreSQL, Firebase, HTML, CSS and am interested in software development, SaaS, documentation, and generally making information usable. I am pursuing meaningful work in an environment that values learning, growth, and making an impact.

### **Recent Projects:**

<u>Twisted</u> | <u>GitHub</u> Twisted is a web application designed to enable yarn lovers to contribute, favorite, and explore patterns. This was built with React and Firebase.

Studio Keeper | GitHub Studio Keeper is a web application for artists, makers, and designers to manage the business of their creative work, React, Node.js, PostgreSQL, AWS S3

Galaxy Quiz | GitHub Galaxy is a quiz application built using React, JavaScript, HTML, and CSS

### **Technical Skills:**

### Selected Work Experience

JavaScript Founder 01/2016 – 05/2019
Supplies Spanish Contonnial CO

React Sunshine Spanish, Centennial, CO jQuery

HTML5 <u>Technologies used:</u>

CSS3 Trello, Photoshop, Illustrator, InDesign

Node.js
• Founded and operated an enrichment service company specializing in Spanish as a second language

• Grew the company's network throughout multiple school districts, serving over 350 children

• Responsible for content creation and curriculum development.

 Flexibly adapted teaching strategies to suit varied teaching environments and student needs

### Education

PostgreSQL

**Firebase** 

**AWS** 

Git

## Full-Stack Web Development Thinkful June 2019 - Present

minkiui June 2019 - Present

Graphic Design (24 credits)
Art Institute of Pittsburgh

2011 - 2012

Web Design (18 credits)

Art Institute of Pittsburgh 2008 – 2009

### MFA Interior Design

Florida State University 8/2005

#### **BA Humanities**

Florida State University 4/2002

### Full-Time Faculty

10/2006 - 03/2019

Interior Design Program, Art Institute of Pittsburgh – Online Division

#### Technologies used:

AutoCAD, SketchUp, Photoshop, Illustrator, In-Design, Captivate, Snagit, E-College, Brightspace, Webex

- Taught almost 200 classes consisting of 25 unique courses.
   This lead to a reach of about 3000 students
- Researched and curated instructional materials for the courses taught
- Developed, updated, and continuously revised courses to meet departmental and student needs
- Incorporated software updates in supplements and curriculum
- Innovated on new classroom technologies and best practices
- Led meetings and initiated efforts to support the department and sub-teams.
- Mentored and trained new faculty