



Sheila Jagla

FULL-STACK DEVELOPER

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RECENT PROJECTS

[Twisted](#) | [GitHub](#)

Twisted is a web application designed to enable yarn lovers to contribute, favorite, and explore patterns.

- React, Firebase, JavaScript, HTML, and CSS

[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, HTML, and CSS

[Galaxy Quiz](#) | [GitHub](#)

Galaxy Quiz was originally built with vanilla JavaScript. This version was refactored using React.

- React, JavaScript, HTML, and CSS

TECHNICAL SKILLS

JavaScript

React

jQuery

HTML5

CSS3

Git

Node.js

Express

PostgreSQL

Firebase

AWS

EDUCATION

Full-Stack Development

Thinkful 6/2019 - 7/2020

MFA Interior Design

Florida State University

8/2005

BA Humanities

Florida State University

4/2002

SELECTED WORK EXPERIENCE

Full-Stack Developer

8/2020 – present

Forest Learning Co

Technologies used:

React, JavaScript, HTML, CSS, Figma

- Contribute ideas in product development meetings
- Develop and maintain design documents
- Create planning diagrams for the client-side of the application
- Research and analysis to support planning
- Create prototypical components for evaluation and testing

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 led to a reach of about 3000 students
- Researched and curated instructional materials
- Developed, updated, and continuously revised courses
- Incorporated software updates in supplements and curriculum
- Innovated on new classroom technologies and best practices
- Led meetings and initiated efforts to support the department
- Mentored and trained new faculty