Jacq Kirkman

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Experience

Rolling Robots

UX Engineer

- · Interviewed admins to understand user pain points and implemented wireframes to create effective design solutions
- · Coded function based, reusable React components using the Material-UI library to build user-friendly web forms for camp scheduling and catalog browsing
- · Corresponded closely with management in a fast-paced AGILE workflow to maintain feature turnaround
- · Led team in design sprint to improve functionality and design of email tool

DigiPen Institute of Technology

May 2021 - June 2022

May 2022 - Present

Animation Instructor

- · Created engaging lesson plans to teach highly technical game art concepts and career skills to students
- · Communicated clearly and consistently with administration, parents, co-teachers, and students
- · Structured lesson sequence and monitored development pipeline for cross disciplinary game jam

Sony Pictures Media Arts Program

May 2020 - June 2021

Animation Instructor

- · Collaborated with team of instructors to create and teach animation to middle school students
- · Established sponsorship program for students to apply for and receive a drawing tablet

Education & Skills

Google UX Design Professional Certificate

Start the UX Design Process: Empathize, Define, and Ideate
November 2022
Foundations of User Experience Design
October 2022

Free Code Camp Certifications

JavaScript Algorithms and Data Structures

Responsive Web Design

January 2022

December 2021

California Institute of the Arts

Majored in Character Animation August 2019 - May 2020

Technical Skills Javascript, HTML, CSS, Python, Java, Command line

React, Redux, Sass, Material-UI, Bootstrap, Stripe Integration, Figma, Adobe Suite, User Research, Information Architecture

Git, MongoDB, Visual Studio, Excel

Soft Skills Time management, project leadership, team problem solving, adaptability,

clear communication, active listening

Projects

Chef Bop | Link

December 2022 - Present

UX Engineer

- · Partnered with a software developer to create an app to make grocery shopping and cooking at home accessible for neurodivergent people
- · Performed competitive analysis of current grocery and cooking apps
- · Developed user flow, information architecture, and wireframes
- · Refactored raw HTML, CSS, and JS site into React and integrated Google Chrome extension