Christopher Pittman

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Skills

Languages: HTML5, CSS, JavaScript, TypeScript, Java, Python, SQL

Web Technologies: React, NextJS, Svelte, SvelteKit, TailwindCSS, Firebase, NodeJS **Development Software**: VS Code, IntelliJ IDEA, Android Studio, MySQL Workbench

Design Tools: Figma, Adobe Photoshop & Illustrator, Inkscape

Education

Rochester Institute of Technology, Rochester, NY

GPA: 4.0

Bachelor of Science, Web and Mobile Computing

Related Courses: Web and Mobile I & II, Database and Data Modeling, Data Structures and Algorithms

Projects

RankEm, Personal Project (Link)

December 2021-Present

Expected May 2024

- Developed a platform for ranking a collection of choices using SvelteKit and Firebase
- Implemented Google OAuth to store user specific data and limit multiple votes on rankings

pxls, Personal Project (Link)

Sep 2021-December 2022

- Created a tool to acquire the color palette of pixel art (imported by file or image URL)
- Utilized a service worker to minimize blocking the main thread
- Supports multiple output types, such as CSS, CSV, RGB, PNG, and custom formatting

Friend's Portfolio Landing Page, Personal Project (Link)

March 2022-Present

Helped design a fellow software engineer's landing page for his portfolio website using Create React App.

Leadership Experience

React Tutorial Website, Web and Mobile II (Link)

February-April 2022

Team Lead

- Managed a group of 3 other students in creating a tutorial site for ReactJS
- · Organized meetings between the group, gave tasks to individuals
- Handled database design and interaction with the frontend