

Taylor Ambrose

Design Engineer | Frontend Developer Remote (US) | taykesby@gmail.com | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Professional Summary

Design-focused frontend developer with hands-on experience building responsive, production-quality interfaces using React, JavaScript, and modern CSS frameworks. Skilled at translating design concepts into clean, reusable components and interactive user experiences. Comfortable working in remote, asynchronous teams with strong written communication and ownership.

Core Skills

Frontend: React, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Material UI, Responsive Design, Component-Based Architecture, TypeScript (actively learning)

Backend (Supporting): Python, Flask, SQL, SQLite, REST APIs

Tools & Collaboration: Git, GitHub, Vite, Version Control, Async Communication, Technical Documentation

Professional Experience

Software Support Analyst — Harris Computer (Remote)

Apr 2024 – Present - Resolve complex software issues through structured troubleshooting, data analysis, and system validation - Partner with engineering teams to research requirements, test new functionality, and validate releases - Write and maintain technical documentation and train users to improve product adoption - Operate effectively in a fully remote, asynchronous environment

Software Engineer — Compass Code Development, LLC

Aug 2023 – Apr 2024 – Designed and built responsive, user-focused web applications using React, JavaScript, and Tailwind CSS - Translated requirements and design concepts into reusable UI components - Delivered full-stack solutions with Python and Flask; managed projects end-to-end

Senior Underwriter — CrossCountry Mortgage, LLC (Remote)

Dec 2016 – Jan 2023 - Analyzed complex documentation for compliance, risk identification, and accuracy

Selected Projects

- **Compass Code Development Site:** Modern static website built with React, Vite, and Tailwind CSS. [GitHub](#)
- **HabitStat:** Full-stack habit tracker using React, Flask, and Material UI with authentication and reusable UI components. [GitHub](#)
- **Portfolio Website:** Responsive React + Tailwind site showcasing design-to-code workflow. [GitHub](#)

Education

Full Stack Web Development Certificate — Flatiron School

Associate of Science, Individual Studies — SUNY Jamestown Community College

Additional: Experienced in remote-first environments; growing proficiency in TypeScript and modern frontend tooling