Phil Daum | philgdaum@gmail.com

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Summary

Innovative Junior Web Developer with a blend of experience in education, art, and front-end development. Skilled in creating engaging and maintainable user interfaces using JavaScript, React, HTML, and CSS. Strong collaborator, integrating creative problem-solving with technology to deliver user-centered, accessible, and scalable software.

Skills

- Programming Languages: JavaScript
- Web Technologies: React, Node.js, HTML, CSS, RESTful APIs, Bootstrap, WordPress
- Tools & Platforms: Git, GitHub, Terminal/CLI, Azure, Generative Al
- Soft Skills: Teamwork, Screen Sharing & Remote Collaboration, Project Management

Work Experience

5 years teaching art to 600+ K-5 students in public schools.

Software Engineering Apprentice

AnnieCannons | 2024 - Present

- Develop and maintain full-stack applications using modern web technologies including React and RESTful APIs.
- Participate in code reviews and debugging sessions, ensuring high-quality code.

Freelance | 2017 - 2024

- Created 12+ WordPress sites for small businesses and artists, boosting client engagement by 35%.
- Delivered a panel presentation on human trafficking at a major Department of Homeland Security event to industry leaders and law enforcement, showcasing strong public speaking skills.
- Led the design of human trafficking prevention coloring books for thousands of California students, leveraging generative AI to produce 80+ illustrations through advanced prompting and iteration.

Projects

Focus Fox – Web Application | Lead Developer | GitHub | Website

- Winner, Crowd Favorite, Girl Develop It Hackathon 2024
- Al powered productivity application: chat with Al to iterate a daily schedule, then push it to a kanban board

SunChase – Web Application | Developer | GitHub | Website

- Developed an interactive tool that helps users locate cities based on sunshine duration preferences. Designed with JavaScript and Bootstrap, focusing on a clean, user-friendly interface.

Hurricane Harvey Art | Developer & Organizer | Article

 Coordinated art supply donations, created a WordPress e-commerce site to sell student artwork, and transformed the classroom into a fulfillment center, raising funds for Hurricane Harvey relief.

Certifications & Education

- CompTIA Cloud Essentials | 2019
- Texas Educator Certificate | Art, EC-12 | 2017
- BA Fine Arts | Washington State University | 2010