Phil Daum | philgdaum@gmail.com

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Summary

Elementary school art teacher turned front-end engineer, proving that creativity and code are a dream team. Skilled in building engaging, maintainable interfaces with JavaScript, React, HTML, and CSS. Thrives in collaborative environments, blending problem-solving flair with technology to create user-centered, accessible, and scalable solutions.

Skills

- Programming Languages: JavaScript (ES6+)
- Web Technologies: React, Node.js, HTML5, CSS, RESTful APIs, Bootstrap, WordPress
- Tools & Platforms: Git, GitHub, Terminal/CLI, Microsoft Azure, Generative AI
- Soft Skills: Public Speaking, Teamwork, Screen Sharing & Remote Collaboration, Project Management

Work Experience

6 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.
- Collaborate on debugging and code reviews to ensure high-quality deliverables.

Freelance | 2017 - 2024
- Created 12+ WordPress sites for small businesses and artists, boosting client engagement by 35%.
- Presented at a Department of Homeland Security panel to industry leaders and law enforcement, showcasing public speaking expertise.
- Produced 80+ illustrations for educational coloring books using generative AI, impacting thousands of California students.

Projects

Focus Fox – Web Application | Lead Developer | GitHub | Website
- Winner, Girl Develop It Hackathon 2024.
- AI-powered productivity app to generate and manage daily schedules with a Kanban interface.

SunChase – Web Application | Developer | GitHub | Website
- Interactive tool to help users find cities based on sunshine duration, built with JavaScript and Bootstrap.

Hurricane Harvey Art | Developer & Organizer | Article
- Built a WordPress e-commerce site to sell student art, raising funds for hurricane relief.
- Turned the classroom into a mini fulfillment center, guiding students through packaging and shipping their artwork.

Certifications & Education

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