ANDREW SMITH



SUMMARY

Full-stack web developer bringing a rigorous and analytical approach to crafting innovative web solutions. Experienced in client communication and collaborative project work.

CONTACT

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765.605.8779



andycodes.net



Vancouver, WA

SKILLS

- HTML
- CSS
- Javascript
- Astro
- React
- PHP
- Python

- WordPress
- SQL
- Google Analytics
- Git & Github
- Figma
- Photoshop
- Illustrator

EDUCATION

Purdue University // W. Lafayette, IN

Graduated May 2019

B.S. in Chemistry Minor in Anthropology

EXPERIENCE

Freelance Developer // Remote

Full-Stack Web Developer - June 2023 to Present

Green Jacket Golf Academy

- Redesigned golf professional's website for lesson packages and summer camp promotion
- Optimized site speed and navigation for enhanced user experience
- Implemented current SEO best practices for improved search visibility
- Integrated Google Analytics for website traffic tracking

Restoration Part Supply

- Developed a custom WordPress ecommerce store for a car restoration parts supplier
- Developed a custom product categorization system
- Built REST endpoint for product data access
- Created dynamic frontend form for filtering by car year, make, and model

Tree Lafayette

- Maintained non-profit organization's WordPress site
- Performed WordPress core and plugin updates
- Implemented new site features
- Provided Google Analytics support
- Monitored Google Search Console alerts
- Managed custom hybrid theme with PHP templates and Advanced Custom Fields

Triclinic Labs, Inc. // Lafayette, IN

Senior Scientist - September 2021 to June 2023

- Automated data processing tasks using macros
- Collected, processed, and interpreted data that would be incorporated into technical reports
- Operated and maintained analytical instruments with a primary focus on microspectroscopy
- Analyzed samples to characterize materials for preformulation research and process control