

# 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](tel:765.605.8779)

🌐 [andycodes.net](http://andycodes.net)

📍 Vancouver, WA

## SKILLS

- HTML
- CSS
- Javascript
- PHP
- Python
- Google Analytics
- WordPress
- SQL
- Figma
- Git & Github
- Astro
- React

## 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