

TYLER HIPKE

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SUMMARY

Full-Stack Web Dev with a focus on object-oriented programming and flexible growth-oriented mindset.

SKILLS

HTML5 w/ CSS3
JavaScript ES5, ES6
Java

PHP
jQuery
Bootstrap

React.js
git version control
POSIX CLI

MS Office
Adobe CC 2020
Google Analytics

EXPERIENCE

Front-End Web Dev @ Nicole Frank: The Wardrobe Evolution

Jan 2020 to Present

- Implemented HTML buttons on our Shopify's Liquid-based product pages in existing template code.
- Rewrote product page Liquid templates to include conditionally-visible HTML on product pages.
- Added inline CSS to reformat navbar's size for a larger logo, on desktop only.
- Added JavaScript that modifies the CSS min-height of a home block.
- Designed UX and coded HTML for our 2020 site's "Swiss Tech Fabric" and "TWE" pages.
- Merged template updates with existing code on isolated test streams, checking for merge conflicts.
- Produced, set up, and edited photos and graphical icons with Photoshop CC 2020 and Inkscape.

Full-Stack Web Dev @ AFMKTG

Dec 2020 to Feb 2021

- Made new WordPress landing pages from concept designs with HTML and CSS.
- Restructured JavaScript load order and added lazy load JavaScript to improve Lighthouse score.
- Removed unneeded PHP and JavaScript to reduce server compilation time for SSR code.
- Consolidated WordPress plugins and uninstalled unused plugins to reduce server load.
- Added a CTA with HTML and CSS on the home page, above the fold, for increased user interaction.
- Updated version of PHP 7 that was running on the server.

Front-End Web Dev @ New Gateway Solutions

Oct 2019 to Feb 2020

- Started the development of a ground-up WordPress theme in a collaborative team, with Bootstrap 4.
- Helped maintain our internal employee and client software, reviewing code merges via Git.
- Restructured project's CSS and PHP source code with teammates to increase team efficiency.

Supplemental Instructor @ San Diego Community College District

May 2017 to Aug 2019

- Taught review material to General Biology students in the laboratory setting.
- Monitored laboratory curriculum, setting, and students to prioritize learning and safety.
- Hosted office hours with students to review material, study concepts, and address student concerns.

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EDUCATION

University of California: San Diego	2019
Certificate: Full-Stack Web Development	
San Diego City College	2017
A.A.: Math and Pre-engineering	
• Member of City College MESA (Math, Engineering, and Science Achievement) Program	
Academy of Careers and Explorations	2014
High School Diploma	
• Graduated in top 5% of class	