

TYLER HIPKE

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Summary

I am a creative, communicative individual with experience in MVC-designed and full-stack eCommerce applications, with a keen eye for detail. Anything is possible with learning and effort.

Skills

Languages

HTML5
CSS3
JavaScript (ES5/ES6)
Oracle Java
PHP

Backend

node.js
express.js
Mongo dB
MySQL
*AMP

Frontend

Bootstrap 4
jQuery
Material Design
UI Kit
React.js

General

Git
*nix
Adobe Photoshop
Adobe Lightroom

Experience

Front-End Software Developer @ Nicole Frank: The Wardrobe Evolution

Jan 2020 to present

- Add new code to our Shopify website by modifying our theme templates, written in HTML and Liquid.
- Add employee-facing features to Shopify's backend by adding plugins.
- Manage website content through our backend.
- Merge new software updates with existing code, checking for merge conflicts.
- Attend meetings with lead designers to go over feature requests, bugs, and aesthetic modifications.
- Produce and set up equipment for photography sessions.
- Review and host photographers, ensuring session results in content that is certifiable.
- Process, repair, and merge existing and new images using Adobe Photoshop CC.

Front-End Software Developer @ New Gateway Solutions

Aug 2019 to Feb 2020

- Wrote and debugged template WordPress themes for potential clients.
- Implemented code written in PHP with WAMP to host local servers.
- Included Bootstrap's CSS library to aid development for responsive design.
- Maintained our internal employee and client software by checking code merges at our GitHub.
- Restructured project files inherited from prior employees for future development.
- Helped set up, launch, and run our headlining job fair in early 2020.

Supplemental Instructor @ San Diego Community College District

May 2017 to Aug 2019

- Taught review material to General Biology students in the laboratory setting.
- Moderated Biology laboratory projects to ensure curriculum is progressing according to schedule.
- Monitored laboratory environment, materials, and processes to prioritize safety.
- Mentored students to help provide them with the confidence and study skills needed to pass.
- Hosted office hours for students to review material, study for tests, and work on homework.
- Tutored students in scheduled one-on-one sessions for a catered learning experience.

Courier @ Postmates

Sept 2015 to Oct 2018

- Purchase products with corporate funds
- Responsible for the delivery and purchase of goods from merchant to client.
- Purchase said goods with company funds and report all purchases.
- Constant interaction with customers and merchants.
- Ensure positive experience for everyone.
- Rated 4.9 out of 5.0 over 1275 deliveries for customer and merchant satisfaction.

Driver @ Lyft

Oct 2015 to Feb 2020

- Ensured that customers arrived safely at their destination.
- Focused on customer service and ensured riders had a pleasant trip with a resulting 5.0 rating.
- Completed over 2,000 rides with a 4.8 average rating.
- Built an Excel spreadsheet made to track mileage and maintenance.

Experience *continued*

Housekeeper @ Garnes household

Sept 2012 to Jun 2014

- Kept household pet members fed at 4pm every day.
- Check, remove, and clean all pet droppings by evening every other day.
- Water plants at pet feeding time.
- Maintain building exterior, yard, and foliage for when the owner is on long journeys.
- Keep repertoire of house situation and report to owners as needed.

Projects

RKC Sales Alliance *currently active*

started June 2020

- Private medical PPE distributor's eCommerce project, worked in collaboration with another team member using GitHub version control.
- Hosted using GitHub pages along with an external domain service.
- Written in HTML5 and CSS3, with Bootstrap 4 used as the chosen CSS library.
- Front-end project designed to clearly communicate the features of various medical products.

AlvarOrtiz Design + Consignment *currently active*

started Feb 2020

- Private, commercialized full-stack project, hosted using GoDaddy's domain services on private servers.
- Complex user interface with interactive, furniture-centric storefront.
- Features a front-end UI with a focus on clean, minimalist aesthetics, written with Bootstrap 4's CSS library.

Lasma's Creations

2017

- Refined online presence for small online business selling home decor via Etsy.
- Processed and edited product photos with Photoshop.
- Upkept and managed social media services, including Instagram.

Solstice Widget Store

2011

- HTML and CSS based online applet store, hosted using personal web services.
- Designed, wrote, and managed a web-based applet store for Samsung featurephones and their Java-based operating system.
- Used CSS to mimic the native phone OS and UI for a clean feel.

Education

University of California: San Diego

2019

Certificate: Full-Stack Web Development

- Curriculum focused on modern technologies, co-op code development, and concepts of computer science.
- MVC, SPA, and server-side rendering were included as central concepts.

San Diego City College

2017

Associates of Arts: 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.
- Member of Honor Roll, Choir, and teacher assistance programs.