Tyler King

Developing solutions through experience.

experienced programmer | father | motorcycle enthusiast

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Currently	Seeking full time employment and available for hire.
Specialization	Developing backend systems, Shopify-powered applications, and integrations between platforms/legacy systems.
Language Proficiency	Golang, Javascript/Typescript, PHP, Python, Ruby, CSS/SASS, databases, & more.
Tooling Proficiency	Shopify, Wordpress, Rails, Laravel, Symfony, Express & Koa, Docker, servers, CI/Actions, & more.
Other Skillsets	React Native (BLE & NFC communications) to embedded hardware systems.
Programming Values	I adhere to the principle of simplicity and focus in all of my code. Each component should serve a single, well-defined purpose to ensure clarity and maintainability. This approach leads to a stable and scalable codebase that can evolve over time. I consistently apply best practices such as the SRP/DRY principles, CQR Segregation, and more to achieve this objective. As well, I believe in always learning and listening - self improvement crafts better code.

Career Experience

Shopped, Toronto, Canada   Dec 2023 - Feb 2025
| *Role: CTO*

Founded in 2023 by three friends with deep roots in the Shopify ecosystem, with 30 years of combined Shopify agency experience. Valuing client relationships built on trust and communication, we craft development-focused solutions for anything Shopify… themes, apps, integrations, and consulting.

Languages, frameworks, and focus:

- Shopify: Custom apps, custom integrations, custom themes, custom extensions, and consultir
- Typescript/NodeJS, Golang, React, Remix, Python, HTML/CSS/SASS.

Little Rocket, Toronto, Canada   Jan 2014 - Nov 2023
| *Role: Development Director*

Leading a team of developers within our full-service agency, revolving around the Shopify platform for medium to enterprise clients, as well as many clients in the Canadian cannabis space. Developed first-class custom Shopify themes, Shopify apps, Shopify checkouts, extensions, connectors, and integrations for various clients across North America.

Succesfully lead development of various system-critial apps and programs for clients which handles millions of dollars in online sales; for clients such as **Universal Music**, **Leon's**, **The Brick**, **Nobis**, **Kappa**, **Supreme Cannabis**, and more.

Daily duties included:

○ Managment and overseement of development team
○ Setup, delegation of projects and tasks
○ Consulting for clients
○ Project estimation and scoping
○ Crafting and maintaining development processes for the development team
○ Developing custom Shopify apps, themes, extension, connectors, and more
○ Publish various open source software revolving around Shopify
○ Handle deployment of themes, apps, and systems
○ Creation of automated systems for internal and clients
○ Lead in projection for future implementations and
    growth within development for the team

Languages, frameworks, and focus:

○ Shopify: Custom apps, custom integrations, custom themes, custom extensions, and consultir
○ Typescript/NodeJS, Golang, React, Remix, Python, HTML/CSS/SASS.

Dixon Designs, Los Gatos, California   Sep 2012 - Aug 2013
| *Role: Lead Developer*

Developed a full featured niche custom platform for those in the beauty industry.

Languages, frameworks, and focus:

○ PHP, Python, HTML/CSS, Javascript, Symfony, Flask, Wordpress.

Visionx Creative, Hollister, California   Mar 2011 - Aug 2011
| *Role: Senior Developer*

Short term contract to develop and maintain custom websites and plugins for Visionx's clientele through Wordpress and WooCommerce.

○ Worked in collaboration with other developers
○ Developed Wordpress and WooCommerce websites and plugins

Languages, frameworks, and focus:

○ PHP, Python, HTML/CSS, Javascript, Wordpress.

Freelance, Newfoundland   `Oct 2005 - Jan 2014`
| *Role: Self-Employed Freelancer*

Developed and maintained custom client websites and applications through various platforms. Utilizing the best available and stable tools/languages at the time. Developing for companies such as DirecTV and Rackspace.

○ Managed and maintained custom client websites
○ Managed and maintained custom client applications and plugins
○ Worked in collaboration with other remote teams as a subcontractor
○ Utilized various languages for builds such as PHP, Python, Ruby on the backend with the standard frontend toolsets

Languages, frameworks, and focus:

○ PHP, Python, HTML/CSS, Javascript, Symfony, Drupal, Typo3, phpBB, Invision, Wordpress, Rails, Laravel, Django, Symfony, Shopify, BigCommerce.

Open Source

I love open source - I both use and contribute. You can find my full open source work on my Github page. Some currently starred projects:

Laravel Shopify: (Repo) A popular (now forked) full-featured Laravel package for aiding in Shopify App development.   `PHP`

cq: (Repo) A simple, composible, and auto-scaling worker pool queue.   `Golang`

shopifysemaphore: (Repo) A semaphore method for working with Shopify GraphQL API limits.   `Golang`

gowith: (Repo) A Python with-statement clone for Golang.   `Golang`

http_shopify_webhook: (Repo) A net/http middleware for validating Shopify webhooks for Golang servers.   `Golang`

Basic Shopify API: (Repo) A simple, tested, API wrapper for Shopify using Guzzle for REST and GraphQL.   `PHP`

Gochain: (Repo) Blockchain example implemented in Golang.   `Golang`

With: (Repo) A Python with-statement clone for PHP.   `PHP`

Guts (old): (Repo) A complete Rails CMS allowing for custom pages, post types, and extensions, like Wordpress.   `Ruby`

liquid-fn-tester (old): (Repo) A tool to unit test Shopify snippets.   `NodeJS`