

I'm a South African web developer currently based in Hong Kong. I'm a fast learner and enjoy solving complex problems in simple ways. I also have a clear perspective on what's important from a technological and business point of view. Most importantly, I love programming! Contact Me

Skills & Competencies























JavaScript - TypeScript - CSS3 - HTML5 - NodeJS - PHP - WordPress - Docker - Webpack - Linux - Bash - GIT - Jenkins

Employment History

Ruppell Limited | 2018 - present | Director and Web Developer

- Assisting customers with website maintenance and updates.
- Created a live sharing application using JavaScript for brand events in Hong Kong.
- Developed a WordPress plugin for customers based in China that resolves character conversions and encoding
- Designed and developed more than 20 production websites.
- Created mobile applications for Android and IOS using Google's Flutter framework.

Seedland International Limited | 2013 - 2018 | Web Developer

- Revamped and migrated a legacy e-commerce platform to WordPress and WooCommerce.
- Developed a WordPress plugin that allowed WooCommerce customers the option to purchase subscriptions for digital books.
- Created a custom CMS system using the Symfony (PHP framework).
- Assisted in converting legacy flash based websites to HTML5 and JavaScript.
- Helped ensure website quality and functionality across browsers and devices.
- Created a verity of website designs using HTML, CSS and JavaScript.

Trinity International Limited | 2010 - 2013 | General Admin

- Prepared watch magazines for monthly distribution.
- Managed confidential and sensitive client information for the company's owner.
- Assisted in packing and preparing press releases for local and international media.
- Assisted during public relation's events for large brands such as Hublot, Blancpain, TAG Heuer and more.
- Helped ensure that the venue and production work was up to the required quality standards.

• Helped update some of the company's website using online CMS systems such as Drupal, Joomla and WordPress.

Recent Projects

Ruppell Limited | Flask, Python, JavaScript | View

- Designed and developed the business website.
- Used PJAX and JavaScript to emulate single page application behaviour.

Art And Piece | WordPress | View

- Theme development and design.
- Developed a plugin that allows customers to purchase, manage and read digital magazines.
- Developed a plugin that provides more control over WooCommerce shipping costs.
- Deployed and managing production virtual server.

Emacsify | JavaScript, VSCode | View

- Developed a region selection feature, similar to Emacs.
- Added the option for negative commands, this allows for left and right text manipulation.

PayFast Gateway | PHP | Confidential

- I helped a local Cape Town restaurant chain develop a PayFast gateway interface for Tastylgniter.
- Setup of production server's database, cron jobs and other required modules.

Seedland | WordPress, JavaScript | View

- Migrated website from Symfony to WordPress.
- Developed a series of Gutenberg blocks based on the customers requirements.