# **Kieron Dowie**

Developer • Designer • Programmer

#### **Skills**

**HTML5** – I am able to use HTML, JS and CSS to develop a fully responsive website from start to finish, as well as for more complex applications involving advanced scripting or styling.

**MySQL** – I have extensive experience using MySQL, among other querying languages, to manage small-scale databases in PHP and other applications.

**PHP** – I regularly develop websites from the ground up using PHP, as well as maintain and debug existing PHP websites, both with plain PHP and with various frameworks.

**Jquery** – I am able to use Jquery to create interactive and dynamic webpages, including animations, colorization and other dynamic css.

**NodeJS** – I have used NodeJS on projects of every scale, more commonly as a serverside language for serving of pages, but also combined with socket.io as a real time solution for various applications.

**Wordpress** – I have some experience creating themes and websites using Wordpress as a framework, though I have more experience using plain PHP.

**Python** – I regularly use python on the desktop for various automation and image manipulation purposes.

## **Recent Work**

### **Clark Tutoring**

Responsive website designed and developed from start to finish for a client over the course of a week, while communicating with the client. <a href="https://clarktutoring.com">https://clarktutoring.com</a>

### Lightspeed

Over my time working for them, I have performed bug fixes, feature additions and worked on designing and developing new pages to be added, as well as maintaining these features over time.

http://lightspeed.co.za/

## **Cybersmart**

Carried out changes to pages, following briefs from the client, as well as fixed bugs, and refactored existing code.

http://cybersmart.co.za/

### **Personal Info**

#### **Email**

kierondowie@gmail.com

#### **Education**

Westville Boys High School 2010 - 2014

UNISA BSc Computer Science 2016 - (current)