

Kieron Dowie

Developer • Programmer • Creator

Education

University of South Africa
UNISA

Bachelor of Science in
Computing, expected May,
2022, all requirements
complete.

Major Subject:
Information Systems with
distinction

Contact

kierondowie@gmail.com

Skills

HTML5 – Five years experience using HTML, JS and CSS to develop pixel-perfect, fully responsive websites from start to finish, including advanced styling and optimized javascript.

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.

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

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

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

NodeJS – I have experience with NodeJS, more commonly as a serverside language for serving of pages, but also combined with socket.io as a real time solution for various applications.

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

Recent Work

Clark Tutoring

- * Designed and developed a commercial website for a tutoring business to allow online appointments booking, leading to a more than 100% growth in scheduled appointments.

- * Communicated directly with the client orally and in writing to best meet the client's needs.

Lightspeed

- * Maintained the company website as the only developer for over a year.

- * Implemented changes to pricing and developed new pages to specification when new offers were put on the site.

Marlothii Conservancy

- * Designed and developed a single-page tourism site for a non-profit.

- * Communicated with client effectively throughout the design and development process.