Sizwe Karabo Williams

Web and Mobile Application Developer

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Summary

- Dedicated full stack web developer capable of using a wide range of technologies to solve real world problems by providing solutions that efficiently and effectively ease the process of achieving outlined goals.
- I have an expert level understanding and capability to implement object oriented concepts into applications with a codebase that has loosely coupled classes and components which can be easily understood and updated by other developers.
- I'm enthusiastic about working collaboratively on projects with other developers on tasks and reach project goals in an agile development approach.
- Highly proficient in both spoken and written English. very good command in Tswana, Zulu and Xhosa.

Education

West Ridge High School - *National Senior Certificate*Graduated December 2010

Monash University - Bachelor of Computer and Information Science Graduated January 2014

- Graduated with a double major which included application development and networks and business systems.
- Learned the fundamental skills to design algorithms and use data structures to create software that solves real world problems.

Employment History

Digital Leap - Junior Web Developer January 2014 – September 2015

Responsibilities

- Server-side development with using Cakephp framework to program Web application with multiple and complex business rules and access control.
- Client-side development user interface design and styling with CSS preprocess and post processors
 ensuring cross browser compatibility along with adding client side scripting with JavaScript for
 adding front end behaviour.
- Maintained and updated WordPress CMS based Websites and theme integration.

Assemble - Web And Mobile Application Developer

September 2015 – Present

Responsibilities

- Programming web and mobile applications with web technologies that have been identified as the
 most suitable for a project and providing the most effective and efficient solutions to a clients project
 needs.
- Working with a team of developers using version control software to reach a common set of goals and achieving a projects defined success parameters.
- Offering guidance and direction to junior developers on projects and overall coding guidelines to produce, effective and working applications.
- Analysing and providing solutions to real world process and client needs with web and applications.
- Working alongside our project manager in extrapolating all the tasks and use cases that need to be tackled in order to produce a product that can be defined as successful.

Professional skills

PHP

• Laravel PHP Framework: Expert

• Yii PHP Framework: Expert

• Cake PHP Framework: Expert

Frontend Development

CSS: Expert

SASS: Expert

Javascript

AngularJS: Expert

Angular: Intermediate

JQuery: Expert

Other

• GIT: Intermediate

Webpack: Intermediate

Hobbies & Interests

- Going on hikes, and looking at instagram worthy views.
- Watching and quoting stand up comedy.
- Movie enthusiast.
- Occasionally reading self help and non-fiction books.

References

Matthew Hodge - Senior Developer Flicker Leap +27 78 126 4426 matthew@digitalleap.co.za Freddie Cronje - Project manager Assemble Online +27 83 631 3602 freddie@assemble.co.za