

# Christiaan van Zyl

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[github.com/mozey](https://github.com/mozey)

[stackoverflow.com \(mozey\)](https://stackoverflow.com/mozey)

*I like to create maintainable user friendly software with open source tools,  
and contribute back to the community when possible.*

## Qualifications

Degree Bachelor of Engineering Science (Computer Systems)  
University of Stellenbosch 2005

## Technology

Experience  
familiar = <sup>1</sup> to expert = <sup>5</sup>

Languages Python<sup>5</sup> PHP<sup>5</sup> Javascript<sup>5</sup> SQL<sup>5</sup> Golang<sup>3</sup> Bash<sup>2</sup> C<sup>1</sup> Java<sup>1</sup>  
Databases MySQL<sup>5</sup> SQLite<sup>4</sup> Postgres<sup>3</sup> MS SQL Server<sup>3</sup>  
Operating Systems Ubuntu Server<sup>5</sup> Mac OSX<sup>4</sup> MS Windows<sup>4</sup> iOS<sup>3</sup> Android<sup>2</sup>  
Frameworks AngularJS<sup>5</sup> jQuery<sup>5</sup> Flask<sup>4</sup> Slim PHP<sup>4</sup> LAMP<sup>4</sup>  
Twitter Bootstrap<sup>3</sup> Redbean PHP<sup>3</sup> SQL Alchemy<sup>3</sup> NodeJS<sup>3</sup>  
BackboneJS<sup>3</sup> Phonegap / Cordova<sup>2</sup> Matlab<sup>1</sup> Django<sup>1</sup> .NET<sup>1</sup>  
Version Control SVN<sup>5</sup> Git<sup>4</sup>  
Other HTML<sup>5</sup> JetBrains IDE<sup>4</sup> CSS<sup>4</sup> GIMP<sup>3</sup> VIM<sup>2</sup>

## Work Experience

### Go Media

Web Developer

[gomedia.co.za](http://gomedia.co.za)

May 2010 to present

Full stack web developer. Implementation of internal tools for managing repositories, code deployment and servers (Amazon Web Services). Design and implementation of online booking forms: [NightsBridge](#), [Mobile](#), [ActivityBridge](#). Implementation of back office systems and customer facing web apps for managing real-time availability. Lead developer for start-ups: SurveyTech [Stock 2 Shop](#)

### ZZ2 Farms

IT

[zz2.biz](http://zz2.biz)

September 2007 to February 2010

Part of IT department responsible for supporting 200+ users. Database, network and file server administration. Writing of reports over various data sources. Troubleshooting and maintenance of custom hardware. Software specification, development, installation and maintenance. Design and installation of wireless networks.

### Whistler / Blackcomb

Revenue Representative

[whistlerblackcomb.com](http://whistlerblackcomb.com)

November 2006 to May 2007

Worked in finance office responsible for auditing over 30 rental & retail locations across the resort. Tasks included data entry, checking and correcting of balance sheets, and assisting front office staff with technical queries.

### Global Vision IT

Quality Assurance

February 2006 to September 2006

Member of a four person quality assurance team responsible for testing a web based CRM application. Investigation of issues reported by users. Assisted development team with replication and resolution of issues. Responsible for planning, executing and reporting on software testing.

References available on request.