Christiaan van Zyl

github.com/mozey

stackoverflow.com (mozey)

I like to create maintainable user friendly software using open source tools, and contribute back to the community where possible.

Qualifications Degree Bachelor of Engineering Science (Computer Systems)

University of Stellenbosch 2005

Technology Languages Python ⁵ PHP ⁵ Javascript ⁵ SQL ⁵ Golang ³ Bash ² C ¹ Java ¹

Experience Databases MySQL ⁵ SQLite ⁴ Postgres ³ MS SQL Server ³ familiar ^{= 1} to expert ^{= 5}

Operating Systems Ubuntu Server ⁵ Mac OSX ⁴ MS Windows ⁴ iOS ³ Android ²

Frameworks AngularJS⁵ jQuery⁵ Flask⁴ Slim PHP⁴ LAMP⁴

Twitter Bootstrap ³ Redbean PHP ³ SQL Alchemy ³ NodeJS ³

BackboneJS³ Phonegap / Cordova² Matlab¹ Django¹ .NET¹

Version Control SVN 5 Git 4

Other HTML⁵ JetBrains IDE⁴ CSS⁴ GIMP³ VIM²

Work Experience

Go Media

Web Developer 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

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
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.