

/* Me in 76 Words */

I enjoy studying how stuff works, why they work the way they do, and what I can do to make it better. I have a forever-lasting passion for technology, gadgets, and software. I would like to think that I am both artistic and analytical, because I often think logically about creative ideas. I am devoted to new ideas and efficient, elegant design. I like to innovate and think of new ways of doing common tasks.

/* Summary of Qualifications */

Academic

- Currently maintaining a 3.0 GPA at the University of Arizona
- International Baccalaureate graduate from North Canyon High School
- Computer Science major with a head start in programming courses
- Office member of the Software Development Club on University of Arizona campus

Work Experience

- Have worked in technical support for over 8 years.
- Started in Junior High school, working as Technical Aid for STR staff.
- Continued in High School, becoming an official member of STR staff, repairing and maintaining various technological equipment around campus.
- Worked with other staff to integrate technology into the classroom.
- In college, currently working as technical consultant for the IT Department for the entire campus.
- Been doing web design and development for about two years. Worked professionally with a number of clients from the Phoenix metro area.

"Just for Fun"

- Two years experience in developing Mac OS X software. Learned Objective-C programming and Cocoa programming on my own.
- About a year of experience in developing iPhone software.
- Lead a significant group of people at my University to learn about iPhone development, gave several lectures and organized a series of workshops for those who were interested.
- Web design and development, had been doing it professionally off-and-on. Experienced in PHP, MySQL, CSS & HTML, and Javascript.
- Learned about development for the Android platform. Built a few basic applications for personal use (and eventually a few others). Already had experience with Java.
- Learned basic C++, practiced how to write simple Windows applications using Visual Studio and worked a little bit with DirectX.
- Starting to learn how to program in OpenGL on the mobile platform.
- Learned about Python and PyGTK along with Linux programming during the weekends over the course of a couple months. Working with other members in my software development club to create a touchscreen-based KIOSK application that runs Debian.
- Worked with my brother to create a pseudo-social networking website in PHP, Javascript and MySQL
- Learned how to use Photoshop and InDesign for various graphic projects including creating my own variety of abstract wallpapers as well as graphics for iPhone applications and many other programming projects.



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/* Education */

University of Arizona (Computer Science) -- In progress
North Canyon High School (IB Graduate) -- 2008

/* Work Experience */

- University of Arizona Information Technology Services -- Tucson, AZ -- Technical Consultant (2008-Present)
Desktop and Laptop repair, Macintosh and Windows software maintenance, client face-to-face technical support, as well as email and phone support. Experience gained in ticketing and management, phone support, networking, Windows XP and Vista systems, virus and malware removal and prevention, and hardware installation in laptops.
- Website Designer (Freelance) -- Arizona -- (2005-Present)
Worked with several customers in real estate, retail, and more. Designed websites with extensive use of PHP, MySQL, HTML, CSS, and some JavaScript. Consultation a huge part of job experience. Graphic design was a major component. Also familiar with webpage design for mobile phones.
- Paradise Valley Unified School District -- Phoenix, AZ -- STR Staff (2001-2004)
Various technology and computer repairs. Thorough experience gained in customer service in the instruction and demonstration of computer applications to teachers and staff. Set up several networks, worked with both Macintosh and Windows PCs. Much experience in printer repair and maintenance and software installation and configuration.

/* Awards and Recognition */

Apple WWDC 2009 Scholarship Winner -- 2009

/* Other Skills and Qualifications */

- Experienced in giving presentations and preparing videos (video editing as well)
- Well versed in using Macs and Desktop Linux, familiar with Linux Server
- Familiar with various networking configurations and protocols
- Fluent in maintenance and repair of PCs and Macs, including malware removal, operating system troubleshooting, software configuration and removal, overclocking and cooling, hardware installation.