**FRANK MCAULEY**

frank.mcauley@gmail.com­

6225 BrookSong Circle Blacklick, Ohio 43004

Mobile :(614)342-0056

PROGRAMMER

z**PROFILE**

* Dedicated IT professional with 8+ years of programming and 13+ years of technical support experience.
* Passionate for mobile development with a focus on the iPhone and Android platforms.
* Exemplary problem solving and troubleshooting skills involving hardware, software, and operating systems.
* Strong communication skills including ability to interpret technical concepts for non-technical users.

**TECHNICAL SKILLS**

**Languages:** Objective C, C, SQL, PL-SQL, Java, Perl, Korn & Bash shell, HTML, JavaScript, Ruby

**Databases:** Oracle, MySQL and SQLite

**Environments:** HP Unix, Mac OS X, Linux, and Windows

**Software:** XCode, Interface Builder, JDA/Manugistics, SVN, Git, Eclipse, Android SDK, PhoneGap

**PROFESSIONAL EXPERIENCE**

RESOURCE, Columbus, Ohio 10/2012 to current

**SENIOR MOBILE DEVELOPER**

* Developed iPhone and iPad apps
* Frameworks: Image IO, Core Data, Core Location, AFNetworking, Grand Central Dispatch, Core Audio, Social framework (Twitter & Facebook), Core Text, OCUnit, Kiwi
* JavaScript (Backbone.js & JQuery), CSS (Sass), HTML
* PhoneGap

SOGETI, Columbus, Ohio 1/2012 to 10/2012

**IPHONE DEVELOPER**

* Developed iPhone and iPad apps
* Experience with C, sqlite API, Core Data, Core Location, Networking, Blocks, Grand Central Dispatch, Audio Session, Twitter framework, JSON Serialization
* HTML5, CSS3, JQuery, and PhoneGap

TUNEWIKI, Centerville, Ohio 3/2011 to 12/2011

**IPHONE DEVELOPER**

* Enhanced social media music player app.
* Experience with C, sqlite API, Core Data, Core Location, Networking, Blocks, Grand Central Dispatch, Audio Session
* RestKit, Three20, Gracenote, and Gigya frameworks

COALESCE SOFTWARE, Lewis Center, Ohio 8/2010 to 3/2011

**IPHONE DEVELOPER**

* Developing an app for the service industry to manage fleet logistics.
* Experience with the sqlite C API, Core Data, Core Location, Networking, and Grand Central Dispatch
* OCUnit and Automation Testing.

SELF-EMPLOYED/PART TIME, Gahanna, Ohio 12/2008 to present

**IPHONE DEVELOPER**

* Extensive work experience with Cocoa, Objective C, XCode and Interface Builder.
* Wrote many small apps to learn the concepts of the Cocoa framework and Objective C.
* Continually learning and reading iPhone/Cocoa documentation and books.

DATA NETWORK CORPORATION, Whitehall, Ohio 8/2007 to 8/2010

**PROGRAMMER**

* Contractor for the Defense Logistics Agency a branch of the Department of Defense
* Have current security clearance for access to DLA networks and systems.
* Work in a sustainment team that updates and maintains the current logistics solution.
* Writes PL-SQL, Korn shell and some C code as part of this sustainment mission.
* Support mission critical supply lines for the military.
* Write applications that aid in the planning of over four millions items for locations around the world.

DONATOS PIZZA, Gahanna, Ohio 4/2005 to 8/2007

**PROGRAMMER/TECHNICAL SUPPORT ANALYST**

* Plan and Develop Java/Java Server Pages, HTML, Perl, and Shell Script applications for Technical Support and Accounting Department
* Provide IT support for 180 Donatos stores and headquarters by analyzing and resolving software/hardware, operating systems, and Point-of-Sales problems.

SARCOM, Lewis Center, Ohio 4/2004 to 4/20005

**TECHNICAL SUPPORT ANALYST**

* Diagnosed and resolved customers’ software/hardware problems and provided network access to users.
* Ran scripts to create groups and folders for remote users.
* Used active directory to maintain and update user accounts.
* Participated on an in house update of online user docs these where written with html and javascript.
* Support Lotus Notes and Domino issues.

COMP-EST, Columbus, Ohio 3/2002 to 4/2004

**TECHNICAL SUPPORT ANALYST**

* Examined and resolved customers’ software and hardware problems.
* Participated on a team to update the current testing methods that increased productivity and product reliability by 35%.
* Assisted in the development of a technical manual that was used company wide.

KELLY SERVICES, Dublin, Ohio 9/2001 to 3/2003

**IMAGING SPECIALIST**

* Managed the document imaging of all security and operative documents and was responsible for the filing of the documents.

TEK SYSTEMS, Columbus, Ohio 1/2001 to 3/2002

**PC SPECIALIST**

* Worked as a consultant to upgrade company’s email system from Lotus Notes Mail to Microsoft Outlook Mail and implemented hardware/software upgrades.

z**ACTIVITES**

* Member and Presenter at CIDUG (central Ohio iPhone dev group) and Cocoa User groups.
* Audited the Winter 2013 CS193P Stanford iPhone development course
* Complete the Pragmatic Studio Ruby course
* Completed Code School courses: HTML5, CSS, JQuery
* Completed Pluralsight courses: JavaScript, CSS 3, Mobile Web, PhoneGap
* Member of Apple’s iPhone Developer program
* Attend numerous Mobile/Programming conferences
* Continual reading about mobile development techniques and design
* Actively learning Rails and Android.

**EDUCATION AND TRAINING**

Bachelor of Science – DeVry University

Computer Information System (2002)

Bachelor of Arts – Ohio University

Sociology (1998)