

Alex Boyd

alexboyd002@gmail.com

Skills Profile

- Excellent verbal and communication skills
- Ability to manage and lead technical projects
- Technologies : Java, Android, Google Web Toolkit, Google App Engine, NoSQL, Eclipse IDE, HTML/CSS/JS, Visual Studio, C/C++, Objective-C, iOS , XCode, Python, Windows Azure, AWS, Git, Mercurial (Hg)

Education

University of Michigan - Dearborn, *Dearborn, MI*
MS Software Engineering

April 2013

Michigan State University, *East Lansing, MI*
BS Computer Science

May 2011

Employment History

iRule LLC, *Detroit, MI*
Software Engineer

Dec 2012 - Current

- Python, Java, Android, Objective-C, iOS, Google Web Toolkit Development
- Worked in a team to maintain two mobile applications
- Architected multiple software components across multiple platforms
- Reviewed and maintained multiple code bases
- Experience with Eclipse, XCode, Google App Engine, NoSQL datastore

New World Systems, *Troy, MI*
Solution Consultant (Software Engineer)

May 2011 - Dec 2011

- C#/.NET development, MS-SQL
- Detailed work in Continuous Integration/Build environment
- Experience with Agile Development and Test Driven Development
- Experience with Visual Studio (2003,2005,2008,2010), TFS, Windows Installer/Wix

EKK Inc, *Farmington Hills, MI*
Software Engineer Intern

May 2010 - Jan 2011

- Developed cross platform applications
- Created windows installer for easy distribution
- Developed multiple front-ends for existing fortran applications
- C/C++, GTK+, wxWidgets, Tcl/TK, Python, wxPython and CVS

Volunteer Work

Relay for Life, *Sterling Heights, MI*
Team Member

2002 - Current

- Organized and participated in team meetings and events
- Helped raise over \$60,000 for the American Cancer Society