# KATHERINE HALDANE

London, ON, Canada \* (519) 872-6992 \* khaldane19@gmail.com \* http://katherinehaldane.com

#### SKILLS/QUALIFICATIONS

- Prototype android applications using Marvel, Photoshop, and Sketch
- Develop and deploy android applications using SDK versions Ice Cream Sandwich to Lollipop
- Transform RESTful API's into Java interfaces using Retrofit, and OkHTTP
- Implement and analyze user testing using LookBack, Fabric's Crashlytics, and Google Analytics
- Front-end web development with HTML5, CSS, JavaScript, jQuery, AngularJS, and Bootstrap
- Back-end web development with C#, ASP.NET, MVC, PHP, Laravel, Java, MySQL
- Familiar with tooling such as Android Studio, Visual Studio, SQL Management Studio, Eclipse, NetBeans, Wordpress, SVN, GitHub SourceTree, and BitBucket

## RELATED EXPERIENCE

# **Android & Web Application Developer**

Dec 2014 - Present

Resolution Interactive Media

- Collaborate with clients, designers, and UX researchers to develop and deploy apps that meet all client requirements and provide the best user experience for consumers
- Mentor coworkers and participate in weekly dev talks to share my experience on Android principles with my team
- Performance optimizations using threading, asynctasks, Android lint, and Android's hierarchy viewer
- Apply android's location services within multiple apps to provide location based information
- Integrate secure user login using OAuth 2.0 with Laravel, and social media API's such as Facebook, Linkedin, and Google
- Create full-scale web applications that include custom user & content management

# **Software Developer (co-op)**

May 2014 - Sept 2014

Goodlife Fitness, London, Ontario

- Developed and tested part of a public Rest API that interfaced with GoodLife internal data
- Developed and maintained large internal and external ASP and .NET MVC applications utilized by thousands of users
- Collaborated with developers, business analysts, and architects to develop preventative measures with Canada's Anti-Spam Legislation
- Followed agile methodologies and MOF practices while collaborating with business alignment to meet story requirements

### Web Application Developer (part time & co-op)

Jan 2013 - Jan 2014

Campbell Bros Movers, London, Ontario

- Developed corporate MVC websites in ASP.NET with strong emphasis on user-centric design,
  SEO improvements, and monitoring traffic using Google Analytics
- Co-developed a dynamic, secure web application for Accsell real estate agents to access, manage, upload, and download confidential documents provided by their clients
- Collaborated with other developers using online code repositories such as BitBucket and GitHub
- Integrated MLS search tools to promote relator listings and provide clients with in-depth details on buildings within their area

#### ADDITIONAL EXPERIENCE\_

# **Facility Program Supervisor**

May 2014 - Dec 2014

City of London – Parks and Recreation, London, Ontario

- Supervise, and coordinate with building attendants to setup for meetings and facility functions
- Train new employees on building management such as event preparation, recording maintenance documentation, and custodial care
- Maintained effective working relationships with employees and independent contractors to ensure future development of new facility programs

## VOLUNTEER EXPERIENCE

Canvasser Mar 2007 – Mar 2013

Kidney Foundation, London, Ontario

Assistant Rugby Coach Sept 2011 – Sept 2012

London Central Secondary School, London, Ontario

Horse Jump Judge Jun 2008 – Jun 2009

Highland Green Stables, Arva, Ontario

#### **EDUCATION**

# **Computer Programmer Analyst Advanced Diploma**

Sept 2011 - Dec 2014

Fanshawe College, London, Ontario

Dean's Honour Roll 2014

# Ontario Secondary School Diploma (O.S.S.D)

Central Secondary School, London, Ontario

Jun 2010

#### REFRENCES

Available Upon Request