

Date: April 2, 2014

Location: Philadelphia, PA, US

# Android Engineer

## **Description**

### **Key Role:**

Perform software development of new requirements, support development on existing code base, and optimize a highly complex android java application. Perform work within an agile development and apply a systematic approach to the analysis, technical design, assessment, implementation, component test, maintenance, and reengineering of the product. Contribute to the analysis of user needs to develop software solutions while applying knowledge to improve the system development methodology. Build client relationships and be comfortable in a client setting. This position is *not* available for remote delivery and is located in Bristol Borough, PA.

#### **Basic Qualifications:**

- -2+ years of experience with developing and deploying java based applications
- -Experience with working in a collaborative and distributive team environment
- -Knowledge of RESTful Web Service communications
- -Knowledge of SQLite and RDBMS structures and concepts
- -Ability to recommend solutions to technical and process challenges
- -Ability to communicate effectively with staff, management, and clients
- -Knowledge of Object Oriented Programming (OOP) and Object Oriented Analysis and Design (OOAD)
- -BA or BS degree

#### Additional Qualifications:

- -Bing Maps API or other mapping and analysis technology
- -Familiar with modern Android SDK APIs like Fragments.
- -Ability to create views supporting a variety of screen resolutions, orientations, and DPIs.
- -Experience with and approaches to achieve extreme battery optimization, GPS operation, and internationalization.
- -Possession of excellent analytical and problem-solving skills
- -Ability to travel up to 15% of the time as required
- -BA or BS degree in Computer Science, Computer Engineering, or a related field

#### **About Grassroots Unwired, Inc.**

Grassroots Unwired is a high energy technology company focused on providing end-to-end solutions to enhance and optimize an organizations ability to interact, poll and store data (via public opinion, knowledge surveys and point of sale/donations) collected through door-to-door direct sales, political canvassing and nonprofit advocacy. With a majority of the industry still reliant on field sales teams armed only with clipboards, paper and pencils, Grassroots is arming teams with credit card enabled low cost, flexible mobile digital acquisition polling devices. The Grassroots Unwired Software as a Service (SaaS) technology platform revolutionized the industry by creating, deploying and supporting technology solutions optimized for the digital age that cover last tactical sales mile. We have a growing number of customers and are looking to expand our team with bright, talented, motivated and highly energetic people. Please email latest resume to jobs@grassrootsunwired.com if interested.

Nearest Major Market: Philadelphia

Job Segments: C#, Engineer, Developer, Technology, Engineering, ArcGIS