



JOB SPECIFICATION

JOB: Mobile Software Developer

LOCATION: Lisburn/Leeds

SALARY: Competitive plus benefits

INTRODUCTION

Seven Technologies Group (7TG) is a successful and ambitious company built around an excellent engineering team involved in the design, development and manufacture of rugged electronics devices and software.

The Company has offices and design centres in Lisburn (N. Ireland), Leeds, and London and employs around 80 people. 7TG also has teams around the world supporting its clients to use its leading-edge technology. After a major reorganisation 7TG is now focused on growth and is building the strength of its teams with highly capable and motivated people.

We now have a requirement for a Mobile Software Developer to join our Software Team.

THE PURPOSE

The Mobile Software Developer holds a key role in the company, supporting an extant range of mobile applications as well as developing new applications that stretch the potential of mobile devices. Due to the nature of the role, the Mobile Software Developer will need to have strong background in the Android development stack, using Java and C++ programming languages and previous experience in a similar role.

THE ROLE

The company's products include niche telecommunications and electro-optics which are used in a range of environments. Seven Technology Group Ltd has a worldwide customer base for its specialist products.

The successful candidate will be responsible for:

- Responsibility for defining and implementing software solutions under Android on a range of mobile device platforms
- Android Java development
- Kernel building
- Native code development
- Support and build tool chains
- Generation of software requirements and test documentation



- Support for software testing by Evaluation staff
- Reporting on status of development activities including progress, issues and risks
- Involvement in software architectural definitions
- Rapid prototyping of software solutions for quick turnaround systems and products
- Provide support to the creation of product documentation

THE PERSON

Candidates wishing to apply should have:

- A passion for technology and want to know how things work
- An ability to learn quickly and a desire to contribute in a fast moving environment
- Strong background in the Android development environment and programming languages

QUALIFICATIONS & EXPERIENCE

Essential

- Qualified to degree level in a relevant subject.
- 2+ years relevant commercial software development.
- 2+ years Android Mobile Development.

Desirable

- Native C++ and C.
- Linux Kernel Development.
- SQL server.
- Test Driven Development.
- Demonstrable UI design.
- Experience of working with 3rd party software developers.

KEY COMPETENCIES

- Attention to Detail
- Decision Making
- Communication
- Planning
- Team Approach
- Self-Motivation & Resilience

SALARY AND BENEFITS

Excellent company benefits package including pension and life insurance policy.

HOW TO APPLY

To be considered please forward your CV to Robyn Morrow, HR Manager on: Tel: +44 (0)2892605200 or E-Mail: Robyn.Morrow@7techgroup.com

All employment at Seven Technologies Group Ltd is subject to UK security clearance