Android Developer – Based Shaftesbury, UK   Ref: SSW19002

TBP has opened a new position for appointment at the earliest opportunity within the UK IT Department. Primary focus will be on the development & maintenance of Android applications & their integration with back-end services. You will be working along-side other engineers & developers working on different layers of the infrastructure. Therefore, commitment to collaborative problem solving, sophisticated design, & creating quality products is essential.

Responsibilities

➢ Translate designs and wireframes into high quality code
➢ Design, build, and maintain high performance, reusable, and reliable Java code
➢ Ensure the best possible performance, quality, and responsiveness of the application
➢ Identify and correct bottlenecks and fix bugs
➢ Help maintain code quality, organization, and automatization

Skills

➢ Strong knowledge of Android SDK, different versions of Android, and how to deal with different screen sizes
➢ Familiarity with RESTful APIs to connect Android applications to back-end services
➢ Strong knowledge of Android UI design principles, patterns, and best practices
➢ Experience with offline storage, threading, and performance tuning
➢ Ability to design applications around natural user interfaces, such as "touch"
➢ Familiarity with the use of additional sensors, such as gyroscopes and accelerometers
➢ Knowledge of the open-source Android ecosystem and the libraries available for common tasks
➢ Ability to understand business requirements and translate them into technical requirements
➢ Familiarity with cloud message APIs and push notifications
➢ A knack for benchmarking and optimization
➢ Understanding of Google's Android design principles and interface guidelines
➢ Proficient understanding of code versioning tools, such as TFS or Git (preferably the former)
➢ Familiarity with continuous integration
➢ Xamarin experience would be beneficial.

If this seems like the next challenge that you have been searching for then we should speak. Please send your cover letter and CV to: stephen@thebusinessphone.com