

Junior Mobile Developer

RHE Global

Job Description

May 2021



Job title **Junior Mobile Developer**

Particulars

Salary	£25,000-£35,000
Hours	35 hours/week (Mon - Fri 0900-1700)
Location	Aberystwyth, or Bristol and Bath Science Park, BS16 7FR
Terms	Permanent
Leave	28 days per annum (January – December)
Reporting to	Principal Engineer

An exciting opportunity has arisen to add a Junior Mobile Developer to our Aberystwyth or Bristol-based software teams. This post has a genuine opportunity for career progression as the company grows. Join us, and help move our product set into the future; transforming intelligent, life-saving reporting apps and integrating new technologies developed in collaboration with academia.

Company

The company, RHE, develops and sells software products and services to the public and private sectors. Our core services support public protection, housing professionals and the public. Services include cloud platforms, mobile apps along with training and consultancy services. Further information about other RH Environmental products and services can be found on our website at www.rheglobal.com.

Some of our apps include:

- The Housing App (<https://www.thehousingapp.com>)
- The Noise App (<https://www.thenoiseapp.com>)
- Reportable (<https://www.reportableapp.com>)

Job Summary

The Junior Mobile Developer will be a member of the Software Development Team. The post holder's key objective is to deliver new app products and features to market. Activities will include Android, iOS and ReactNative development, release deployment and maintenance of our existing app portfolio and new products.

The postholder needs to be highly motivated to help us enhance the quality of our product portfolio and bring the technology up to the latest standards. The postholder also needs to be a self-starter with the ability to take on a range of technical challenges; from refreshing our existing sector-leading apps, to working on defining brand new products with the team.

Responsibilities will include:

- Design, develop and test mobile apps across Android, iOS, and React Native platforms

- Work closely with product teams (product owners, business analysts, designers and developers) to define clear product roadmaps
- Monitor app statistics and provide insights based on data to improve our products
- Be aware of current standards and ensure code quality in every contribution

Key skills required:

- The ability to write well-structured code and workflows with an interest in software design patterns
- Previous experience working with Android, iOS or React Native (or the keen desire to learn and to use all of these technologies daily)
- Some knowledge of database design principles and practices
- Understanding of software engineering best practices e.g. version control, clean code, tests

Desirable skills:

- Production experience with React Native, SwiftUI, Jetpack Compose, or Android (Kotlin)
- Experience using design and wireframing tools such as Balsamiq, Sketch, Photoshop, or illustrator and the ability to create hi-fidelity prototypes
- Previous experience in releasing successful production apps to the store
- An understanding of data synchronization and app performance
- An understanding of CI pipelines
- Experience developing complex interfaces for varying screen sizes

Additional Information

As the company is expanding there may be future work and/or career progression opportunities for the right person.

The post is subject to the contract of employment signed by the post-holder and the Company's Staff Handbook, which lists the company's employment policies and UK employment law.

To apply, please submit your CV to jobs@rheglobal.com