

CMC407 – Senior Android Developer

Department: IT Development
Reporting to: Mobile Technical Team Leader

Since launching in 1989, CMC Markets has become one of the world's leading online CFD and financial spread betting providers executing millions of retail customer trades annually across Europe, Asia Pacific and North America. CMC Markets' success is founded on its ability to deliver a wide range of trading products to customers through its in-house developed proprietary trading platform technology. CMC Markets has pioneered the development of online trading in markets around the world to become a leading spread betting and CFD provider.

CMC Markets employ over 200 dedicated technology staff including software developers, test analysts, technical business analysts, and support and infrastructure engineers. CMC invests heavily in its own infrastructure hosted within state-of-the art data centres in the UK.

Our "Next Generation" trading platform is developed in-house within a highly collaborative team environment. Technology staff enjoy interacting directly with business teams in a fast-moving and innovative environment.

ROLE AND RESPONSIBILITIES

- Work with other mobile application developers to create new and enhance existing features on CMC Markets' native Android mobile trading platforms;
- Interact with design team to review and feedback on designs;
- Work with Java Server developers to integrate Android components with the backend system;
- Perform bug fixing and general code maintenance;
- Maintain personal/professional development to meet the changing demands of the role, including all relevant regulatory and legislative training;
- When dealing with all customers, clients or colleagues ensure that we provide a clear, fair and consistent high quality service that presents a professional and positive image of CMC Markets;
- Take all reasonable steps to ensure appropriate confidentiality;
- Undertake such other duties, training and/or hours of work as may be reasonably required and which are consistent with the general level of responsibility of this role.

KEY SKILLS AND EXPERIENCE

- Demonstrable commercial experience developing native Android applications (phone and tablet) in a team environment, including both Kotlin and Java (example apps published on the Google Play Store to be provided at interview);
- Extensive experience working with RxJava2, using it on both the UI and lower levels;

- Experience of coming Android libraries such as Dagger and AndroidX;
- Familiarity with the use of Android Studio;

General

- Knowledge of state-of-the-art software architecture principles, software design principles, IOC, domain-driven design, design patterns and OOP;
- Working knowledge of the general mobile landscape, architectures, trends, and emerging technologies;
- Comfortable with Git;
- Good understanding of Agile methodologies.

CMC Markets is an equal opportunities employer and positively encourages applications from suitable qualified and eligible candidates regardless of gender, sexual orientation, marital or civil partner status, gender reassignment, race, colour, nationality, ethnic or national origin, religion or belief, disability or age.

KEY OBJECTIVES/KPIS

- As per performance review.

COMPETENCIES

- Communication
- Team work
- Customer focus
- Resilience and adaptability
- Problem solving

The Company reserves the right to review, alter and amend job descriptions from time to time in line with business requirements.

Job holder name: _____

Signature: _____

Date: _____