

## CMC392 - Senior JavaScript / React Developer

**Department: Technology Development**

**Reporting to: Technical Team Lead**

Since launching in 1989, CMC Markets has become one of the world's leading online CFD and financial spread betting providers, with nearly 66.8 million trades executed 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, from single equities to indices, currencies and commodities. This means our clients don't need to go to a forex broker, futures broker or a commodities broker to trade these different instruments, they can trade them all through one trading platform. CMC Markets has pioneered the development of online trading in markets around the world to become a world leading spread betting and CFD provider.

### ROLE AND RESPONSIBILITIES

- Work as part of a dedicated in-house team of JavaScript developers to help architect and deliver a new suite of customer facing online account opening forms for CMC Market's global product offering. As part of this work, help create a new library of React based components to be utilised across the wider department that help CMC Markets deliver a highly optimised user experience with a consistent look and feel across all CMC Market's desktop and mobile web forms;
- Follow established development methodology, including attending stand-ups, conducting code reviews and sprint planning;
- Work with the in-house design team to review and provide feedback on user interface designs;
- Work with the in-house dedicated Java team. Help to integrate with CMC Markets' proprietary server side components;
- 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

#### JavaScript

- Commercial experience developing complex "single page" JavaScript web applications using Object Oriented JavaScript;
- Solid understanding and experience of React and Redux;
- Solid understanding and experience of JavaScript fundamentals, without framework support;
- Good understanding and experience of TypeScript;

- Good understanding and experience of:
  - Cross-browser/platform issues and solutions;
  - Query selectors;
  - Browser DOM APIs;
- An active interest in upcoming JavaScript features (future versions of ECMAScript), and other developments in other JavaScript areas (e.g. frameworks). Desired, but not essential.

**Software Development**

- Solid understanding and experience of state-of-the-art software architecture principles, software design principles, IOC, domain-driven design, design patterns and OOP;
- Good understanding and experience of:
  - Agile methodologies;
  - GIT and Jira.
- Experience of developing on real time transactional systems. Desired, but not essential.

CMC Markets is an equal opportunities employer and positively encourages applications from suitably 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:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Signature:** \_\_\_\_\_