

Web Developer

Founded in 1987, Metrol are global leaders in the innovation, development and operation of wireless down-hole systems, using acoustic, electromagnetic and inductive telemetry.

Metrol's understanding of this technology and its application plays a major part in our success. Our products are already used by energy companies throughout the world during exploration and production, where the data and control provided allows significant advances in efficiency and safety. Metrol's commitment to research and development has ensured that the company stays at the forefront of downhole communications and the successful introduction of a range of new products has resulted in company growth which provides an opportunity for skilled and innovative engineers.

We are located in the Kirkhill Industrial Estate in Dyce, but operations are global, and we have offices in Dubai, the United States and other worldwide locations.

With a family business culture, we aim to create and provide a working environment that promotes from within, encourages training and development and allows and trusts individuals to maintain a work-life balance.

Benefits:

The role comes with a competitive salary and benefits package including:

- Culture that promotes teamwork and empowering individuals to make a difference
- Challenging role with on-the-job training, working as part of an expert team
- 33 days holiday with additional holidays for long service and long service awards
- Company Pension contributions
- Private Healthcare and Life Insurance
- Cycle to work scheme

The Role:

Working within the Business Systems team, the Web Developer will be involved in the design, development and testing of new business systems as well as management of existing systems. The role includes responsibility for delivering large and complex pieces of code, with input from other members of the Business Systems team, and the business as a whole.

Main Duties:

- Ensuring requirements are accurately captured and recorded.
- Pro-actively work with the business in determining requirements and suggesting potential solutions where requirements are not clearly defined.
- Developing, testing and deploying code to meet the agreed requirements whilst using best practices for software development.
- Participate in design reviews.
- Provide support to end users of the final product(s).
- Assist in the development and maintenance of existing software
- Be proactive in exploring and incorporating new technologies.

Required Skills & Experience:

- Recent experience with modern web technologies to produce responsive web applications. Familiarity with Progressive Web Apps is desirable.
- Knowledge of relational databases and RESTful APIs.
- The ability to estimate development timescales and produce design documentation.
- The ability to capture & document requirements.
- Knowledge of version control techniques and applications.
- Experience with CI/CD tools.
- Degree qualified in computer science, games design or an engineering discipline, or suitable demonstrable experience.

Location:

Our Main Office and Workshops are in the Kirkhill Industrial estate in Dyce, Aberdeen. Due to its nature, this will be a site-based role. Hybrid working is available, with at least 3 days a week at either our Aberdeen or Edinburgh sites. Occasional visits to Aberdeen to interact with the wider team as required.

Apply by email with your full CV to Vacancies-Technical@metrol.co.uk