

Job description

Senior Software Project Manager

Main purpose

To collaborate with colleagues within the Research and Analysis team, across CSE and external partners with on the project management of software and modelling projects, helping to schedule work within and across projects.

Specific responsibilities

- Support the Modelling and Software Team in the planning and delivery of software products.
- Liaise with customers to understand user and stakeholder needs.
- Support the Modelling and Software Team & Development Team in business development of product roadmaps and strategy for existing and new software products.
- Support the Development Team in the pricing and production of bids involving software resource.
- Oversee a Quality Assurance function within the Modelling and Software Team in collaboration with CSE's Analysts to ensure quality of outputs.
- Plan and prioritise your workload while contributing to the timely and high quality delivery of work.

Working relationships and contacts

The postholder will work closely with the immediate colleagues in the Research and Analysis team and will develop and maintain effective working relationships with CSE staff and external stakeholders.

Place of work and other requirements

CSE operates hybrid working arrangements in the office/from home for staff, as agreed with line managers. The post holder would be expected to work predominantly in the office during the probationary period.

The postholder will be expected to complete and City & Guilds qualification in Energy Awareness as part of their induction process.

Advocate positively for CSE, representing CSE positively in all settings.

Ensure CSE's core qualities of collaboration, conscientiousness, initiative and commitment to CSE's mission feature in your own work and in your working relationships with others (both within CSE and externally).

Person specification

(See over)

Requirement	Essential (Candidates should have at least two of the attributes listed below).	Desirable
Educational or professional qualifications	A degree in a numerate subject.	A degree in Computer Science or related field (e.g. Software Engineering, Information Technology).
Experience	<p>Several years of professional experience in software development or a related field.</p> <p>Proven track record of successfully managing software projects from planning to delivery, with experience using project management tools and techniques.</p> <p>Experience with software development life cycles, Agile methodologies, and project management techniques.</p> <p>Experience working on multiple projects simultaneously, with the ability to prioritize tasks effectively</p> <p>Experience working on business development projects, creating bids, pricing, and managing customer relationships.</p>	<p>Experience of line managing staff.</p> <p>Experience of applying ISO 9001 to software engineering projects</p>

<p>Skills and abilities</p>	<p>Excellent communication skills for working with both technical and non-technical stakeholders.</p> <p>Ability to build strong relationships with customers, colleagues, and team members.</p> <p>Strong analytical abilities for understanding user needs, analyzing data, and making informed decisions about project direction and resource allocation.</p> <p>Excellent problem-solving skills and attention to detail.</p>	<p>Strong understanding of some software tools and platforms</p> <p>Familiarity with business intelligence and data analysis techniques.</p> <p>Interest in and knowledge of some aspect of the energy & climate domain in the UK.</p>
<p>Other</p>	<p>Ability to work effectively both autonomously and as part of a team.</p> <p>Willingness to adapt quickly to changing priorities, work styles, and technologies.</p> <p>Excellent self-motivation and initiative</p> <p>Ability to initiate, develop and maintain effective team relationships</p> <p>The ability to manage own workload</p> <p>Demonstrable commitment to CSE's primary objectives to tackle the climate emergency and end the suffering caused by cold homes</p> <p>Commitment to Equality, Diversity and Inclusion.</p>	