

SOFTWARE ENGINEER

We're making a difference: Together, we can ensure that there is enough water for everyone, now and in the future.

As a Software Engineer, you will be a crucial member of our IT team at Portsmouth Water at an incredibly exciting time, where we are embarking on a digital transformation journey which will revolutionise the way we interact with our customers and operate our business. With exciting large technology transformation programmes to smaller quick-fire innovations on the agenda, the role will encompass all types and methods of technology and business change.

This role is to collaborate with an experienced small team, where you will have the chance to make a real impact, drive innovation as we move into the cloud and adopt a data driven, plus agile approach to achieve our company objectives.

What will you be doing?

- Work in an agile manner to design, build, deliver, test, and support systems using the latest techniques and technologies.
- Build up technical knowledge of the company's existing products, any new product and project developments.
- Take responsibility for ensuring work packages are completed on schedule and within budget.
- Working with cross-functional project teams participating as a subject matter expert for IT.
- Assist with the setup up/design of tracking and managing changes to software code, and CI/CD pipeline.
- Be pro-active in keeping products up to date with evolving technologies.



320,000

Properties supplied
with water



170 Million

Litres of drinking
water per day



21

Natural water
sources

Continued on page 2

CONTINUED



Excellence | Integrity | Future Focus

£45,034 - £61,807

GRADE 8- 10

+ Non-contractual bonus related to company performance of up to 6% of basic salary

Hours:

Full-time | Permanent

Holiday:

27 days increasing up to 31 days, plus bank holidays

Pension:

A generous pension scheme in which Portsmouth Water will contribute up to 15%

Life assurance:

The life assurance scheme provides a death in service lump sum benefit of 4 times pensionable salary

Private Medical Insurance:

Provided by Bupa

CLOSING DATE: 15 DECEMBER 2023

What do you need?

Essential

- Proven experience in design, development, test, integration of quality software and maintaining thorough documentation.
- Experience with C#, .NET framework, Visual Studio, Python, GitHub and other development tools.
- Experience in designing and implementing integration solutions using Microsoft Azure, including Azure Functions and familiarity of DevOps pipelines.
- Strong understanding of RESTful APIs, JSON, XML, SOAP, and other web services protocols.
- Knowledge of GitHub or similar version control tools.
- Able to apply problem-solving skills to overcome technical challenges
- Excellent communication skills and ability to engage with the team, stakeholders, and product owners.

Desirable

- A bachelor's degree in computer science, software engineering, or another related field.
- ERP (IFS) and GIS (ESRI) integration experience.
- Working knowledge of SQL and Oracle databases.
- Experience of and ability to program using Progress 4GL tools and environment.

What can Portsmouth Water offer you?



Pension Scheme



Flexible Working Opportunities



Professional Development



Employee Assistance Program



Life Assurance



Annual Salary Review



Holiday Entitlement



Excellence | Integrity | Future Focus

Apply Today

If you have the skills and experience to excel as our Software Engineer apply today at jobs@portsmouthwater.co.uk

We recognise people want to work in a variety of different ways, this means we are happy to consider flexible working arrangements. Please talk to us at the interview about the flexibility you may want.

We support equality, diversity and inclusion and encourage applications from all sections of society. The Company has a responsibility to ensure that all employees are eligible to work and live in the UK.

Due to the high volume of applications received we are unable to respond to unsuccessful candidates. If your application is of interest to us, we will normally contact you within 2 weeks of receiving your application.

[Apply Now](#)

Excellence in water. Always.

Committed to a sustainable future together