

## Job Description

---

Job title	Python Developer
Reports to	Lead Developer
Department	Engineering
Job type	Full time (permanent)
Work location	Waterloo, London (office based)

### About uMotif

uMotif's mission is to put patients at the centre of research by building data capture solutions people love to use. Designed with patients for patients, the uMotif platform supports data capture for each phase of clinical research across all therapeutic areas. Over 22,000 participants use our applications to track and submit e-consent, symptom, eCOA, ePRO, and wearable device data. With expertise in engaging patients and fast deployments, we work with 10 of the top 20 global pharmaceutical companies to power large real-world evidence (RWE) and virtual studies.

### Job Summary

We are looking for a Python Developer to contribute to building data reporting systems for our award-winning patient data capture platform. Data reporting is the key interface between our customers and their data. The successful candidate will play a major role in developing the existing systems as well as the design and implementation of future systems. We are looking for a proactive and driven individual to take responsibility for key projects and ensure robust delivery of new functionality.

### Responsibilities

- Build scalable and reusable code and libraries
- Optimise applications for robustness and scalability
- Build web services for data applications
- Design and implement data visualisations

## Requirements

- Experience developing Python web applications in a commercial or similar environment
- Experience implementing a variety of data visualisations
- Experience with Python automated test frameworks
- Knowledge of front-end technologies, e.g. HTML5, CSS3, Sass and JavaScript
- Knowledge of SQL
- Experience working with Restful APIs
- Experience of developing code in a team using Git

## Nice to have

- Prior work in a regulated environment such as clinical trials
- Experience working in an agile development environment
- Experience with Docker and CI/CD technologies
- Knowledge of AWS
- Experience with NoSQL databases

## What we offer

- 25 days holiday per year, plus an additional day off for your birthday
- Bupa private medical insurance
- Workplace pension contribution
- Share options
- 'uToken' annual lifestyle bonus
- Flexible working hours
- Training and personal development contribution
- Cycle to Work scheme

## How to apply

Click the "Apply" button on the uMotif Careers webpage for the appropriate role. Attach your CV and a cover letter including a statement to confirm you consent to uMotif holding your CV for a duration of the current recruitment phase.



uMotif is an equal opportunities employer and positively encourages applications from suitably qualified and eligible candidates regardless of sex, race, disability, age, sexual orientation, gender reassignment, religion or belief, marital status, or pregnancy and maternity.

We are looking for the successful candidate to start as soon as possible and applications will be considered in the order they are received.

No recruiters.