

Backend Software Engineer

A fantastic opportunity to help build the future of the video language interpretation platform; you will be working closely with our current development team and our customers to drive the development of the new video interpreting product - InterpreterView.

You will be responsible for owning the development of the backend services and applications which facilitate the creation & management of video conferencing rooms and billing and working closely with our customers to gather requirements and feedback and feed that back into our iterative development cycle.

Some of the technologies you can expect to find here at Miton

- Python & Flask / Django
- PHP
- MvSQL
- HTML/CSS/TS (Angular)
- WebRTC, RTP & SIP

Responsibilities

- Help build out the backend services and core applications which will be the basis of the new products coming out of Miton, including the new Video Remote Interpreting platform -InterpreterView
- Manage the backlog and sprint planning alongside other software engineers, senior leadership and key customer stakeholders
- Suggest & implement best practices for the software development lifecycle (SDLC) for the organisation with other engineers
- Be an advocate for test driven development (TDD) and continuous improvement/deployment

Requirements & Required Skills

- Proven experience (3+ years) in at least backend web development technologies (Python & PHP a plus)
- Experience with utilising SCM & CI/CD tools such as Git, Github Actions, Gitlab Pipelines
- Experience with Testing frameworks, such as PHPUnit, Pytest, tox
- Experience with agile development methodologies and tools such as JIRA
- Ability to manage time effectively in a fast paced environment
- Understanding of administering Linux servers
- Location: Manchester office based (eventually!) or willing to travel to Manchester to head offices if hired remotely
- Experience with the Language Services industry a bonus

Salary Range: Between £40 – 50K per annum Contact: Sue Quelch, sueq@miton.co.uk

No Agencies please at this time.