

Software developer

Job description

We are looking for a motivated Web Application Developer who will take care of the development of several web-based platforms to share 3D results of personalised computational modelling and to control the underlying processing workflows. You will be involved in both the back-end and front-end development, giving you the opportunity to touch many different technologies.

Company

FEops, headquartered in Gent, Belgium, is a leader in personalised computational modeling and simulation for structural heart interventions. FEops HEARTguide proprietary platform uses advanced simulation technology to provide clinicians and device manufacturers first-ever insights into the interaction between a device and the specific patient anatomy – preoperatively. Such insights have tremendous power to accelerate research and development of novel transcatheter-based solutions, as well as ultimately improve clinical outcomes in real-world hospital settings.

Need to have

- MSc or BSc in the field of Computer Science
- Experience with Python
- Knowledge of software testing
- Basic knowledge of databases (e.g. PostgreSQL), html and version control (e.g. Git)
- Good knowledge of English (written and spoken)
- Willingness to document
- Eager to learn attitude

Nice to have

- Experience with Linux
- Knowledge of Django (model-view-controller)
- WebGL (e.g. three.js)
- Experience with test automation and deployment pipelines (e.g. Jenkins)

We offer

- Competitive salary plus extras
- Opportunity to grow in a young dynamic scale-up company
- Stimulating environment and challenges
- Chance to contribute to life-saving technology

Contact

For more information visit feops.com or [linkedin](https://www.linkedin.com/company/feops). Applicants should send their CV and motivation letter to peter.mortier@feops.com