

Stage weken voor de opleiding Master Informatica

Titel: MIPS Support Website

Gegevens bedrijf:

Naam: MIPS

Tel: 09/220 23 21

Contactpersoon: Marijke Hebbelinck

Mailadres: marijkeh@mips.be

Adres waar de student zal werken: Sluisweg 2 te 9000 Gent

<https://www.youtube.com/watch?v=tPpSNeDwPkk>

Korte of lange stage: 4 – 6 weken

Korte beschrijving van de opdracht:

- MIPS develops software to automate the complete workflow of medical laboratories. To serve our customers we have a dedicated support website.
- The support website has customer specific functionality where our customers can raise and follow up their tickets, have an overview of their installations, can fill in surveys...
- There is also a more product related section where customers can stay in tune with new version releases, documentation...
- Our support website was written more than 10 years ago using ColdFusion, and is now in need of a rewrite. The site extracts the data from a backend ERP system which is also an in house development.

Challenge

- Contribute to the rewrite of the support website: a new, user-friendly and fast interface.
- The link with the back-end ERP remains the same.
- Security and supportability of the new website will be key to success
- The new website will be maintained in house, so the chosen stack will be based on Java

The framework should be written in Java(11).

This is a project which can be done by 2 students.

Technologieën die aan bod zullen komen: