

## Stage weken voor de opleiding Master Informatica

**Titel: Self learning relevancy algorithm for medical images**

### Gegevens bedrijf:

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**Korte of lange stage: 4 weken**

### Korte beschrijving van de opdracht:

When a physician looks at medical images, he often wants to compare those to images taken in the past. But as the availability of the medical history of a patient increases the number of prior examinations available increases.

The goal of this assignment is to build an algorithm that improves the prior images shown by default based on the images the physician viewed in the past.

Possible extra's:

- Adjust a default for new users based on the communalities between preferences of individual users.
- UI that represent the current state of the applied relevancy

You'll work on this assignment as part of our PACSonWEB scrum team.

### Technologieën die aan bod zullen komen:

.NET, ASP .NET, C#, Java script, Sql Server, AI