

Stage weken voor de opleiding Master Informatica

Titel: Optimizing web application for handheld devices

Gegevens bedrijf:

Naam: ARDIS Information Systems NV

Tel: 050 72 89 89

Contactpersoon: Gerben Van Dijck

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Adres waar de student zal werken: Brugstraat 75, 9880 Aalter

Korte of lange stage: 4 weken / 6 weken

Korte beschrijving van de opdracht:

ARDIS® is the machine independent global market leader for optimization & manufacturing software. Our cutting-edge software offers a modular all-in-one platform specifically designed and built for the sheet/bar/coil cutting industry.

The student will become part of our R&D team to work on our rapidly growing MES solution. The ARDIS R&D team is a passionate team with a broad mix of talents and skills, supporting personal growth and ambition.

The goal of this internship is to improve the useability of our web applications on handheld devices such as tablets and smartphones. The application is currently focused on desktop/laptop usage, with a limited support for touchscreens. This internship will require the student to perform an analysis of the screens components currently used in the application, exploring their potential and restrictions on handheld devices, and designing and implementing a solution for these.

Technologieën die aan bod zullen komen:

Following technologies and skills could be touched:

- Javascript
- C#
- .NET
- SQL
- Bootstrap
- Webdesign
- CSS
- Technical analysis
- Functional analysis