

Stage weken voor de opleiding Master Informatica

Titel: Democratizing Data Science

Gegevens bedrijf:

Naam: Ordina Belgium NV

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Adres waar de student zal werken: Blarenberglaan 3b - 2800
Mechelen

Korte of lange stage: 4 weken / 6 weken

Korte beschrijving van de opdracht:

Data science has become a term that make most people think about Hadoop and advanced statistics. However, there has been a rise in what Gartner calls citizen data scientists. These are people who are not experts in all areas that comprise the data scientist skill set.

Gartner predicts that by 2020, there will be 5 times more citizen data scientists than highly skilled data scientists and that 30% of all data scientist work will be automated by tools.

Microsoft is betting big on this democratization of data science by integrating the R language in all its products. From SQL Server that now support big data workloads to Power BI and Azure, R is everywhere.

You get the opportunity to work on a project that showcases the democratization of data science. With SQL Server, implement a workflow to easily deploy new predictive models, show

Doel:

Setting up a managed advanced analytics pipeline that can be used by power users and analysts.

Stagevoorwaarden

- Kandidaten dienen een opleiding Informatica te volgen. Kennis van databases en R is een voordeel, interesse in Advanced Analytics / Data Science is noodzakelijk.
- De stage opdracht zal uitgevoerd worden in onze kantoren te Mechelen. Kandidaten dienen hun verplaatsing zelf te organiseren.
- Kandidaten zijn in staat om zelfstandig te werken zonder dagelijkse begeleiding

Technologieën die aan bod zullen komen:

SQL Server, Power BI, R, T-SQL, Advanced Analytics, DevOps, Continuous Deployment