

Stage weken voor de opleiding Master Informatica

Titel: DevOps/Backend developer for BigData platform for cows - MmmooOgle

Gegevens bedrijf:

Naam: BOVICOM

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Adres waar de student zal werken: Thuis & Online/Hoofdzetel Puurs

Korte of lange stage: **4 weken / 6 weken**

Korte beschrijving van de opdracht:

We are expanding rapidly and hence, we are seeking new, experienced and hands-on team members who think outside of the box (and are not afraid to share their thoughts), will deliver unique ideas and like to work in a fast-paced environment. You, as a driven agile team member, will be working closely with the development teams to implement and support their continuous integration, in order to ensure stable and reliable releases of our platform. You will be responsible for developing and maintaining our container-based infrastructure, to improve the availability and resilience of our services. With your motivation and knowledge in the latest cloud technologies like Kubernetes, you can create a scalable and solid architecture.

- Development of our tools and improving systems and server setups to guarantee stability and security
- Collaboration with cross-functional teams to enhance our system and develop new features
- Monitoring and upgrading our systems and server setups to guarantee stability and security
- Design and develop scalable, resilient, message-driven services using Java as a programming language

Technologieën die aan bod zullen komen:

- Skilled in Microsoft Azure based infrastructure
- Experience working with Kubernetes and Docker
- Experience working with Spark and Kafka
- Experience with GitHub, GitLab CI/CD, Bitbucket Pipelines or similar
- Experience in building and maintaining real-time application monitoring with deep knowledge of troubleshooting hotspots
- Design and develop scalable, resilient, message-driven services using Java and/or Scala as a programming language
- Write clean and correct code with high test coverage and extensive testing
- Contribute to conversational development, disseminating information to the rest of the team
- Experience creating and maintaining publicly available REST APIs
- Knowledge of both relational and non-relational databases
- Knowledge and experience in software development with Java 8+ or Scala