Computer Science Instructor

Apply Now

Company: Klarrio

Location: Belgium

Category: computer-and-mathematical

Klarrio Academy is looking for a part-time or full-time Computer Science instructor.

This role could be combined with a data-engineer position within the Klarrio R&D group

if desired.

Your challenges & responsibilities

Are you passionate about teaching and coaching a group of young adults hands-on about

computer science?

For our Klarrio academy we are looking for instructors on one or more of the following topics:

Structure and organization of computer systems

Operating system concepts

Networking

Distributed systems

Linux and GNU-toolbox

Methodology & software design

C, golang, java, scala, javascript, …

Monitoring and logging

Automation and deployment pipelines

Containers and container orchestration systems like Kubernetes

The team

The Klarrio trainers teach a group of young adults with the ambition to become proficient data-engineers the fundamentals of computer science, hands-on IT skills, basic cloud-economics and teamwork. Our goal is that upon completion of this course they will be immediately deployable in the Klarrio R&D community.

Klarrio's R&D team delivers cost-efficient streaming data platforms tailored to the needs of its customers in an agile manner.

What we are looking for

An IT professional with a degree in computer science willing to share their knowledge and expertise with a group of keen adults.

You are a naturally collaborative person with a strong theoretical and practical background in computer science and eager to teach, coach and build a small team of data-engineers in a project oriented manner.

As a Computer Scientist, you possess the following minimum qualifications:

Master or PhD degree in Computer Science.

Programming experience in either Python, Java, Scala, Go or C

Hands-on experience with the Linux operating system and toolbox

A talent and eagerness to explain something in a clear and concise manner

Patience

You are capable of teaching one or more of the following subjects :

Structure and organization of a computer system including some basic assembly language

Operating systems concepts

Computer Networks

Distributed Systems

Methodology & software design

One of: C, Python, Golang, Scala or Java

Monitoring and logging

Automation and deployment pipelines

Docker and Kubernetes

Key responsibilities

Build and maintain your course material

Teach your subject: Go through the theorySpend most of the time in assisting with individual and group assignments in order for the students to master the subject

Act as an agile coach during the team's group assignments.

Do code reviews and depending on the assignments contribute to Open Source deliverables

Evaluate your students

Compensation and benefits

On top of a competitive compensation package, we'll add Performance Bonuses, Health Insurance, Retirement planning and Mobility Package.

You'll be supplied with high quality equipment to be able to do your job and be working in our comfortable offices in the center of Antwerp (only 5 minutes walking distance from Antwerp central station).

You'll be working in a technologically advanced environment with a broad variety of opportunities to improve your skills (technical puzzles, courses, certifications, on the job training in collaboration with highly skilled engineers, …).

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