:HELVIA

KNOWLEDGE ENGINEER JOB OPENING

2020-06-07

1. HELVIA TECHNOLOGIES

Helvia is a technology services provider with expertise in a wide range of Software Engineering and Artificial Intelligence Solutions, including Enterprise Software and Integration, Robotic Process Automation, Data-driven Services, Web and Mobile Applications, as well as Digital Assistants that engage in chat and voice conversations.

Helvia is looking for a Knowledge Engineer to work on a 3-month project for converting an existing Skills and Qualifications database into an RDF representation.

Helvia is always looking for motivated and challenge-driven people to join our team. Our mission is to transform traditional Business Process Management to adaptable interactive experiences with service automation, chatbots, and real-time process mining.

Contact: Stavros Vassos, stavros@helvia.io

2. KNOWLEDGE ENGINEER JOB OPENING

Helvia is looking for a **Knowledge Engineer** to work on a **3-month project** for converting an existing Skills and Qualifications database into an RDF representation.

Responsibilities

- The Knowledge Engineer will analyze content objects and related entities in a relational database, and guide a mapping into an existing RDF vocabulary and RDF schema.
- They will work as part of a small team of information science professionals, including analysts, software engineers, product managers, and project managers.
- They will work alongside a senior software engineer in implementing the mapping as a micro service in Java EE and Spring framework.

Requirements

- Bachelor's degree in Information Sciences.
- Technical proficiency with standards-based knowledge engineering tools SQL, SPARQL, and RDF.
- Experience developing data transformations and projections.
- Experience with Java.

Good to have

- Master's degree in AI.
- Experience with Software Engineering.
- Experience with Java Spring framework.
- Experience with Jena or RDF4J.
- Experience in writing technical documentation.

Helvia is always looking for motivated and challenge-driven people to join our team. Our mission is to transform traditional Business Process Management (BPM) to adaptable interactive experiences with service automation, chatbots, and real-time process mining.

Contact: stavros@helvia.io.

In your email please include a **brief CV** and a **note** that mentions which of the "Requirements" and which of the "Good to have" qualifications you meet.