

# Junior Backend Developer

KIVU provides an intuitive tool that uses algorithms to extract hidden links and patterns from huge amounts of networked data. Existing technology is unable to analyse this data efficiently.

The tool supports analysts in identifying key actors, important information flows and structure within a network. It was designed for security and law enforcement and addresses similar use cases in the fintech and social media industries.

KIVU's interdisciplinary team of 12 well experienced talents located in Vienna is looking for a Junior Backend Developer.

## Job description:

- Participating in the development of a high performance graph database
- Profiling and optimization of code
- Solving concurrency challenges
- Documentation, testing and reviewing your colleagues' work
- Participation in planning and design
- Working together with a highly driven, skilled and diverse team
- Occasional traveling

## Key requirements:

- Good knowledge of Java up to at least version 8
- Good understanding of Object Oriented Programming and Design Patterns
- Good understanding of algorithms and complexity
- Experience with distributed systems
- Experience with concurrent programming
- Experience with database theory
- Good spoken and written English
- A degree in Computer Science or related fields

## Nice to have:

- Knowledge of at least one other modern object oriented programming language

## We offer:

- An International work environment with English as the working language
- Work in an exciting domain with extraordinary industry experts
- The minimum salary for 38.5h will be € 2.825,- gross / month (with 13th and 14th salary), with overcompensation based on experience, contacts and skills

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