



Database Specialist

full-time position | Belgrade office (Serbia)

The **IPS Global Group (IPS)** is a rapidly growing international software company headquartered in Munich, Germany. **IPS** provides advanced, specialized, and valuable solutions to customer organizations worldwide to transform data into real-world intelligence for critically important business and technical decisions.

In 2024, **Megger**, a global leader in electrical testing and measurement, acquired **IPS**. From power generation to the power outlets in your home, **Megger** products cover almost every application within the Electrical Supply Industry. **Megger** designs safe, reliable, user-friendly portable water and electrical test equipment, ensuring safe energy use worldwide. With operations in over 100 countries and a team of 1,500 employees, **Megger** offers comprehensive customer service, including software, product design, training, repairs, and consultancy.

Do you want to contribute to the digital future? Thanks to further growth, we are looking for a **Database Specialist** to support our partner **Megger** on interesting projects

Your Responsibilities

- › Design and implement efficient database structures and schemas
- › Optimize database performance and ensure data integrity
- › Perform routine database maintenance, including updates, patches, and performance tuning
- › Troubleshoot and resolve database-related issues promptly to minimize downtime
- › Assist in data migration and transformation projects to support business needs
- › Participate actively in agile delivery environments, including sprint planning, stand-ups, and retrospectives
- › Conduct code reviews and provide constructive feedback to ensure code quality and adherence to best practices
- › Maintain clear and concise documentation of code, processes, and architectural decisions
- › Work closely with product managers, designers, and developers to deliver high-quality features and enhancements
- › Stay current with industry trends and advancements in microservices, Java, and Spring Boot technologies

Your Energy

- › Degree in Electrical Engineering, Software Engineering, Information Technology or equivalent technical degree
- › More than 5 years of experience in Java development with a good understanding of object-oriented programming and design patterns
- › More than three years of professional experience, with knowledge of database design principles, normalization, and data modeling
- › Familiarity with data warehousing concepts and understanding of security and compliance standards related to database administration
- › Strong experience with Spring and Spring Boot
- › Experience with Hibernate ORM and JPA
- › Experience with relational (SQL) and non-relational (NoSQL) databases
- › Experience in designing and developing micro-service applications as well as with container orchestration tools Docker and Kubernetes
- › Experience with JUnit and integration tests
- › Proficiency in Maven and Git
- › Experience with messaging systems, and knowledge of MQTT is an asset
- › Experience in the Azure cloud platform is an asset
- › Experience working in an Agile/Scrum development process
- › Team player with good verbal and written communication skills

What we offer

- › An interesting and varied position in a world-leading, internationally active company where you will have the opportunity to be involved in projects worldwide
- › A hybrid work environment, giving you the flexibility to work both remotely and in the office
- › Generous annual leave allowance of 30 days, ensuring a healthy work-life balance
- › Private health insurance as part of a comprehensive benefits package designed to support your well-being
- › Culture of trust, teamwork, empowerment, and constructive feedback
- › Possibility for further career advancement in a successful growing company
- › Your development – our commitment: career opportunities based on each profile and supporting each employee to achieve their professional and career goals

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