



MIROSLAV KOČOVSKÝ

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Email

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About Me

I am an experienced SQL developer focused on database systems and performance optimization. I enjoy solving complex problems and working on efficient data workflows. I am reliable and detail-oriented, and I work effectively both independently and as part of a team. I am always willing to learn new technologies and improve my skills.

Programming Languages

- **PL/SQL** (advanced)
Database-driven system development - Stored procedures, functions, triggers, views.
- **Python** (intermediate)
Scripting, application development, use of Python packages.

Tools & Technologies

- Oracle SQL Developer
- Git version control

Soft Skills

- Analytical thinking and problem solving
- Mentoring and coordinating team work
- Adapting to new technologies

Languages

- Czech
- English

Work Experience

Senior Consultant / Software Architect

Jan 2021 – Jul 2026

MIS, s.r.o.

- Developing and maintaining client databases
- Providing technical support and consulting for clients
- Leading client implementations and coordinating project workflows
- Designing solutions for complex requirements and database-driven systems
- Implementing a new core system for FTV Prima, including gathering workflow requirements, developing in PL/SQL, and optimizing system performance
- Implementing a new core system for Nova (Bulgaria), developing in PL/SQL and communicating with stakeholders
- Developing custom SQL reports based on client requirements.

IT Helpdesk Support

Feb 2020 – Jan 2021

Czech Technical University (ČVUT)

- Managing the local network and maintaining PCs and IT equipment
- Providing helpdesk support for staff and students

Junior Project Engineer

Feb 2019 – Dec 2019

SIDAT, spol. s.r.o.

- Developing and testing control systems for industrial automation
- Assisting in system integration and quality testing

Personal Project – Python app

Developing personal Python applications to simplify tasks or as hobbies

- Creating a playlist generator for DJ software based on defined rules
- Implementing notifications for newly released tracks

Education

High School Diploma in Electrical Engineering

2014 – 2018

SPŠE Ječná, Prague, Czech Republic