# Filip Socha

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#### PROFESSIONAL EXPIERENCE

- 12.2021 present Oracle Developer at Pekao SA Bank
  - o Development and maintenance of the banking ERP application in the Oracle environment.
  - o Creation and optimization of PL/SQL packages for internal banking systems.
  - Design and modification of database objects (tables, views, indexes).
- 04.2021 09.2021 IT intern in Accenture Poland
  - Development of scripts for SAP testing.
  - o Design of tables and creation of formulas in the SAP application.
  - o Creation of business process models (Bizagi Modeler).

#### EDUCATION

- 10.2023 09.2025 Master of Science Computer science at the Polish-Japanese Academy of Information Technology in Warsaw
  - Master's thesis "Evaluating the Effect of Partitioning on Database Performance"
- 02.2018 09.2021 Engineering Studies Telecommunication on Faculty of Electronics and Information Technology at Warsaw University of Technology
  - o Bachelor's thesis "Laser proximity sensors network with wireless transmission of data"

#### ADDITIONAL ACTIVITIES

• **11.2018 – 06.2021** – member of Scientific Circle Fiber Team – creating simulations in Matlab, PCB design (program Altium Designer)

## SKILLS

- Programming languages: Python, PL/SQL, Java, C
- PL/SQL Developer, SQL Developer, BigQuery, Oracle Cloud
- Visual Studio Code, PyCharm
- Python libraries: pandas, numpy
- Shells: bash, zsh
- Git, SVN
- Docker

- English level B2
- Serbian level A2

### CERTIFICATES

- Comprehensive Training PL/SQL Programming in Oracle, JSystems Sp. z o.o.
- Comprehensive Training SQL in Oracle, JSystems Sp. z o.o.
- Databases and T-SQL Queries in MS SQL Server, ALX Academy
- ACERT (English Language B2 level)

#### INTERESTS

- Economy
- Cloud solutions, containerisation
- Sport sailing, surfing, climbing, hip-hop

I agree to the processing of personal data provided in this document for realising the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).