# ING. JIŘÍ ORSÁG

## EDUCATION

## Czech University of Life Sciences Prague

2023 - pres..

Faculty of economics and management (Ph.D.)

Systems Engineering and Informatics - Business Intelligence + NLP

# Czech University of Life Sciences Prague

2018 – 2023.

Faculty of economics and management (Ing.)

Ekonomics and management - Management IS and Statistics

# EXPERIENCEI

#### Households association

2023 - pres..

Chairman of the Board

- Management of the committee and company employees
- Digitalization of agendas, testing new approaches

# Ph.D. student ČZU PEF

2023 - pres..

Business intelligence + Text Al

- Teaching subjects in English (BI, ML in Python)
- Technical solutions for school chatbots (IBM Watson, LLM-GPT)
- Designing IS architectures in UML (MZ)
- Data analysis prediction, segmentation, reporting

## Households association

2018 – 2023.

IT Support & Consultant

- Providing consulting for acquiring HW and SW
- Solving technical problems in the ICT field

### FC Háje Jižní město

2021 – 2023

Fotball Coach

• Match tactics preparation and formations based on availability

#### Easysite s.r.o.

2016 – 2018

Data Analyst

- ETL/ELT, data manipulation using SQL, data quality control
- Consulting and design of relational databases
- Data analysis, model creation, ML, ad hoc reporting, visualization
- End-to-end QA, JSON API BE & FE QA, FE coding in React



26.th May 1998

# CONTACT

in LinkedIn Profile



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# LANGUAGES

- Czech (Native speaker)
- English (C1)
- German (A2-B1)

#### SOFTWARE

- MS Office, Power BI
- SAS, Statistica
- IBM SPSS Modeler
- Enterprise architect, Archi
- Python, SQL, ReactJS

# CERTIFICATION

- SQL Intermediate
- Python Intermediate
- Machine Learning
- Data Science
- Leader, C+ (UEFA+FAČR)

# FINAL THESIS

- Analys of income and expenditures of czech households
- Adjusting BI predictions using text input