ING. JAKUB JEČMÍNEK, PH.D.

Data Engineer

@ kuba@kubajecminek.cz 📍 Prague, Czech Republic
in jakub-ječmínek-035205266 ○ kubajecminek

TECH STACK

Python SQL GCP
Spark Linux Ansible
Kubernetes Docker

Git Emacs Airflow
Snowflake BigQuery
MongoDB Kubeflow

OTHER SKILLS

Statistics
Econometrics Finance
System Dynamics

HOBBIES

Judo Computers
Weightlifting Running
Swimming Chess
Sci-Fi & Fantasy

LANGUAGES

Czech: **Native**

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English: **Professional / C1**

ABOUT ME

I'm passionate data engineer who loves to write elegant, clean, well-tested and maintainable code. I'm proficient in Python and comfortable working with complex SQL. I have strong background in distributed data processing and software engineering of data services. I'm team player and easy to work with.

EXPERIENCE

Data Engineer | Bytegarden

📅 Jul 2023 – present 📍 Prague, Czech Republic

- Collaborate with stakeholders to understand their needs and establish data architecture.
- Build production data pipelines using distributed processing frameworks.

Data/ML Engineer | Allegro MallGroup

📅 Jan 2022 – Jul 2023 📍 Prague, Czech Republic

- Responsible for building and deploying ML-powered products.
- Developed big data transformation pipelines.
- Facilitated rapid prototyping and model testing for data scientists.

PhD Student | Czech University of Life Sciences in Prague

📅 Sep 2017 – Dec 2021 📍 Prague, Czech Republic

- Received dean's award for the best publication of doctoral students.

EDUCATION

PhD | Czech University of Life Sciences in Prague

📅 Sep 2017 – Mar 2023 📍 Prague, Czech Republic

Ing. | Czech University of Life Sciences in Prague

📅 Sep 2015 – Jun 2017 📍 Prague, Czech Republic

Bc. | Czech University of Life Sciences in Prague

📅 Sep 2012 – Jun 2015 📍 Prague, Czech Republic