MATÚŠ FRICK

PHYSICIST DATA WIZARD OPEN SOUCE ADVOCAT

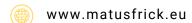
PROFILE

Graduate of applied physics looking for new professional challenge. Proficient in data processing, machine learning and customer communication.

CONTACT



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www.linkedin.com/in/frickmatus

INTERESTS

- GNU/Linux
- Photography
- DND and board games

SKILLS AND SOFTWARE

- SQL, Azure cloud, database
- Mathematics and Statistic
- PowerBi, Tableau, GoodData 👅 🎳 🖜 •
- ETL, Python, Docker

AWARDS

• 1st Hackaton Olomouc 2019

• 1st Podnikavá Hlava 2019

Moon Mapping



EDUCATION

PALACKÝ UNIVERSITY OLOMOUC 2016-2019

Bachelor's Degree - Applied Physics
• Course of machine learning, statistics

PALACKÝ UNIVERSITY OLOMOUC 2019 - 2021 - UNFINISHED

Master's Studies - Optics and Optoelectronics

WORK EXPERIENCE

LABORATORY INTERN • PALACKÝ UNIVERSITY 2016-2021

- Analysed homodyne detector, worked with python libraries such as numpy and matplotlib.
- Used statistic for detecting quantum states.
- Created quantum random number generator.

DATA ANALYST • BOOTIQ S.R.O. OCTOBER 2019-2022

- Created python AI application for Keboola cloud using docker
- Independent work and communication as support for Gooddata clients
- · Maintenance of DPD sk datawarehouse
- Creation of Data models and warehouse preparation for Fingo

FOUNDER • GREPTUN S.R.O. DECEMBER 2019-PRESENT

 Moon mapping application using open source Nasa data

LANGUAGES

SLOVAK NATIVE FRENCH B2 ENGLISH B2

