

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



+421 902 093 138



matusfrick@pm.me



www.matusfrick.eu



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

