

Krystian Figiel

Résumé

☎ 0048 605 526 063

✉ krystian.figiel@smcebi.edu.pl

 [Facebook](#)  [LinkedIn](#)  [GitHub](#)

Education

- 2016 - 2020 **Engineer of computer science**, *University of Silesia*, Katowice.
Engineer's Thesis: Machine Learning methods for the clusterization in the NA61/SHINE experiment
- 2017 - 2019 **Master of cello**, *Academy of Music*, Katowice.

Experience

- Aug - Sep 2019 **Intern**, *jlabs software specialists*, Krakow.
Data manipulations, implementation of machine learning, work in SCRUM team
- Aug 2019 - present **IT director**, *KUEK*, Krakow.
Migration of user data between servers, IT support and maintenance
- Nov - Dec 2018 **Media Information Desk Clerk**, *COP24*, Katowice.
Pursuit and distribution of informations, work in a small team

Computer skills

- Operating systems Linux, Windows - administration
- Languages Python (*PySpark, pandas, NumPy, scipy, keras, tensorflow, matplotlib, pygame, PIL*), C, L^AT_EX R, bash, mySQL, Java
- Courses Spark and Python for Big Data with PySpark - *in progress*
Corporate Readiness Certificate - Big Data
- IDE Google Colab, jupyter, VisualCodeStudio, processing
- Other familiar with Git, experiences with Raspberry Pi and Arduino, worked in a SCRUM team

Languages

- English - advanced (C1)

Interests & hobbies

- AI, machine learning algorithms, big data
- Physics, Quantum physics, maths, biology
- Music, science fiction and fantasy literature
- Traveling