

Krystian Figiel

Résumé

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

Education

- 2016 - 2020 **Engineer of computer science**, *University of Silesia*, Katowice.
Engineer's Thesis: applience of machine learning for reconstruction of data during NA61/SHINE experiment
- 2017 - 2019 **Master of cello**, *Academy of Music*, Katowice.
- 2014 - 2017 **Bachelor 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 data to a new server, 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
- Languages Python (*pandas*, *NumPy*, *scipy*, *keras*, *tensorflow*, *matplotlib*, *pygame*, *PIL*), C, \LaTeX R, bash, *mysql*, Java
- IDE Google Colab, jupyter, VisualCodeStudio, processing, console
- Other familiar with Git, experiences with Raspberry Pi and Arduino, Corporate Readiness Certificate - Big Data, worked in SCRUM team

Languages

- English - advanced (C1)
- French - basic (A1)
- German - basic (A1)

Interests & hobbies

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