Wojciech Reise

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| | Education | | |
|---------------------|--|--|--|
| | PhD student , <i>DataShape</i> , <i>Inria Saclay</i> . Geometric descriptors for multivariate time series, under the supervision of Frédéric Chazal and Bertrand Michel. | | |
| 09.2017- 07.2019 | Master in Computational Science and Engineering, EPF Lausanne. | | |
| 09.2014- 06.2017 | BSc in Mathematics , <i>EPF Lausanne</i> . Third year on exchange, at Ecole Normale Superieure, focus on algebra and topology. | | |
| | Experience | | |
| 09.2020- 12.2020 | Teaching Assistant , <i>Polytech Paris-Saclay</i> . Exercice sessions for mathematics course for first-year students. | | |
| | Research intern , <i>L2F</i> . Implementation of topological data analysis methods, and showcasing their applications. | | |
| 07.2019- 09.2019 | Research intern , <i>Spotify</i> . Design and implementation of an audio identification algorithm based on topological data analysis. | | |
| 07.2018- 12.2018 | Data analysis intern , <i>Dominice&Co</i> . Analysis of historical daily prices and volatilities, work on in-house server and trading infrastructure. | | |
| | Treasurer , Club Montagne (EPFL). Accounting, budget planning of subsidised outings and courses. | | |
| 07.2016- 09.2016 | Data analysis intern , <i>Transport Lausannois</i> . Analysing the quality (punctuality and capacity) of the services, forecasting the number of passengers. | | |
| | Teaching assistant, private tutor , <i>ElitelB and EPFL</i> . Regular tuition, exam preparation, organising revision courses. | | |
| | Member , <i>ShARE Association (EPFL)</i> . Consulting-like projects for entities related to EPFL. Manager of a project for the ThinkEE startup 10-12.2017. | | |
| 10.2012- 05.2013 | Technical development , <i>Oddyssey of the Mind</i> . Devising requisites for a creativity-competition performance. | | |

Languages

| Polish | Native | |
|---------|--------|-----------------|
| French | C2 | DALF |
| English | C2 | CAE grade A |
| Italian | A2 | self-evaluation |
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Interests

Programming Winner (team) of the Logitech challenge at Lauzhack 2018.

Dance Advanced Lindy hop and Balboa dancer. Taught classes in Lausanne