

Simon WELLENREITER

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Education and training

- **Google Data Analytics Certificate (ongoing)** **Online**
260-hour courses about Data Analytics from basics to complete case study 2022
- **Paris-Saclay University, research master's degree (rank: 1/12)** **Evry, France**
RVSI : Virtual Reality, Augmented Reality and Data Processing 2020–2021
- **Polytech Nantes, French engineering degree** **Nantes, France**
Graduate School of Engineering of the University of Nantes : computer science 2017–2020
- **Linnaeus University, semester abroad** **Växjö, Sweden**
Studying Swedish, Microservices Architecture and Software Engineering September 2019–January 2020
- **Two-year degree in technology of the University of Nantes** **Nantes, France**
Department of computer science 2015–2017

Work experience

- **Research internship in LAMPA (ENSAM) Lab.** **Laval, France**
6 months, internship on embodiment and creativity in immersive virtual environment May–November 2021
- **Internship of fifth year of Polytech at ITS Group** **Nantes, France**
10 weeks internship working on a AR mobile application for the EDEN project July–August 2020
- **Internship of fourth year of Polytech at Ulster University** **Derry, Ireland**
13 weeks internship working on a AR mobile application for the CINE project June–August 2019
- **Internship of end-of-studies of my university degree in technology** **Nantes, France**
10 weeks internship in the computer service of the Nantes/St Nazaire port authority June–July 2017

Technical and Personal skills

- **Programming Languages :** C#, Python, SQL, Java, C, C++, OCaml, MATLAB, R, JS, PHP
- **Softwares and Frameworks :** Unity, Excel, Tableau, TensorFlow, SciLab, OpenCV,
- **Theoretical knowledge :** Data Analytics, XR Foundations & Interface, Deep Learning & Machine Learning, Geometric Modeling, Signal & Image Processing, Probability & Statistics

Languages.....

- **French:** Native language
- **English:** Good command, TOEIC score of 855/990 (before semester abroad)
- **Japanese:** Basics, focused on oral & written comprehension (300 Kanji/1000 vocabulary words ≈ JLPT4)

Interests and extra-curricular activities

- I have played piano for more than ten years and especially enjoy classical music. I also enjoy Japanese rock, Japanese pop and power metal.
- I am interested in Japanese culture and was treasurer and responsible for the animation of JapaNantes, an association which organises an annual event with more than 3000 visitors.