

Simon WELLENREITER

1, Emile Zola, La Montagne, 44620, France

+33 6 36 48 74 88 • simwellenreiter@gmail.com • in Simon-Wellenreiter
guypaul2

Education and training

- **Google Data Analytics Certificate** **Online**
260-hour courses about Data Analytics from basics to complete case study *March-April 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*
- **Intership 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++, MATLAB, R, JS, PHP
- **Softwares and Frameworks :** Unity, Excel, Tableau, TensorFlow, Scikit-learn, Pandas, 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

- Playing the piano and enjoy listening classical music, japanese pop & rock and power metal.
- Interested in Japanese culture, was treasurer of JapaNantes, an association which organises an annual event with more than 3000 visitors.
- Play volleyball.
- Enjoy video games (League of Legends), table-top role-playing games (Pathfinder), cards games (Magic: The Gathering).