

Paulina Szymaszek

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Professional Experience

- 03.21 – 09.21 ■ **Research Assistant** at Aalto University
Development of a [clustering interface](#) for an academic English course to better discover patterns in student behaviour and analyze their mistakes.
- 06.20 – 08.20 ■ **Project Researcher** at UNITE! University Alliance
I conducted extensive user research following design thinking which resulted in a [set of guidelines](#) for student inclusion in virtual mobility.
- 07.18 – 06.19 ■ **Research Assistant** at academic research group “Language Technologies Group of Wrocław University of Science and Technology”
Work on multilingual natural language processing tools.

Education

- **Master’s Programme in Data Science, Innovation & Entrepreneurship, Aalto University & Université Paris-Saclay**
Large part of the program was related to business project development, focused on conducting user research studies. The projects I co-developed included a prenatal health support package and a VR based solution for stroke rehabilitation. During the work, I particularly enjoy working closely with users; discovering and translating their needs.
- **B.Eng. in Computer Science, Wrocław University of Science and Technology**
Study program in English, one year of exchange studies at FU Berlin and TU Berlin instructed in German.

Skills

- Design ■ User research, UI design, prototyping, user testing
- Social work ■ Youth work and intercultural communication skills
- IT ■ Knowledge of programming languages (Python, Java), data analysis (SQL, Dash, Plotly.js) and machine learning methods, web development
- Tools ■ Figma, Trello, Miro, software development tooling
- Languages ■ Advanced English (IELTS Certificate) and German (TestDAF), conversational level of Spanish, basic level of French

Additional Work Experience

- 2018 ■ language mediator and trainer on international youth projects (organizing activities for youth, language interpreting into and from German)
- 2017 ■ volunteer in a refugee center in Germany (organizing activities for children and assisting in learning German)
- 2014–2017 ■ child-care worker in Austria and Spain (organizing activities for children and teaching English)