

Paulina Szymaszek

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in Paulina Szymaszek

🌐 PaulinaSzy

🌐 Personal website



Professional Experience

- 06.2022 – ■ **Technical Project Manager** at Doctolib
Technical lead in integration of Doctolib (appointment management system and patient portal) with hospital information systems
- 03.2021 – 09.2021 ■ **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
- 06.2020 – 08.2020 ■ **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
- 07.2018 – 06.2019 ■ **Research Assistant** at Wrocław University of Science and Technology
Work on multilingual natural language processing tools; thorough research of available tools, their assessment, integration into an open stylometry system, [WebSty](#) and testing
- 12.2017 – 03.2018 ■ **Internship at CapGemini**
Guidewire System, Java programming

Education

- **Master's Programme in Data Science, Aalto University**
Innovation & Entrepreneurship Minor
- **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

- IT ■ **Programming:** Java, Python, JavaScript
Data analysis: SQL, Dash, Pandas, Matplotlib, Plotly.js
Machine Learning and NLP: PyTorch, Scikit-Learn, NLTK, Spacy
Web technologies: Vue.js, Nuxt.js, Django
Tools: git, Docker, JupyterLab
- 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 project (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)