



Let's apply the power of Machine Learning to build great products and services for a better future!



Vienna, Austria



25 June 1984



manuel.pasieka@protonmail.ch



+43 681 8161 3940



github.com/mapa17



linkedin.com/in/manuelpasieka

Skills

Programming

Python, R, Matlab, C (C#, CPP)

Machine Learning

scikit-learn, Tensorflow, PyTorch

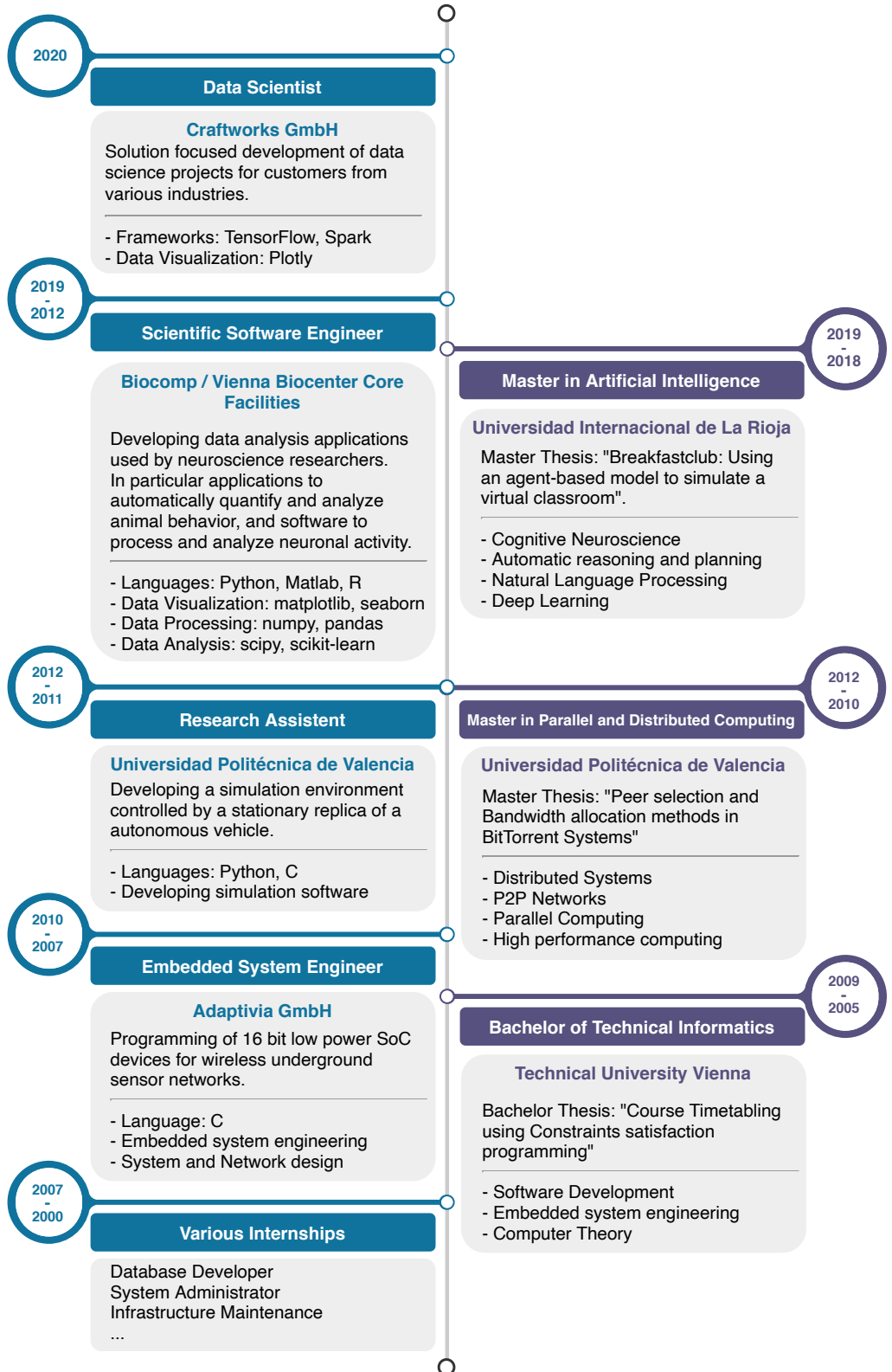
Data Science

numpy, scipy, pandas
matplotlib, seaborn, plotly

Platforms & Technologies

Jenkins, Spark
Docker, Kubernetes
GCP, AWS, Azure

Experience & Education



Publications



Pliota, P., Böhm, V., Grössl, F., Griessner, J., Valenti, O., Kraitsy, K., Kaczanowska, J., **Pasieka, M.**, Lendl, T., Deussing, J. M. and Haubensak, W. (2018) 'Stress peptides sensitize fear circuitry to promote passive coping', *MolecularPsychiatry*.



Dr. Johannes Griessner, **Manuel Pasieka**, Mr. Vincent Boehm, Mr. Florian Grössl, Mrs. Joanna Kaczanowska, Dr. Pinioti Pliota, Mr. Dominic Kargl, Ms. Barbara Werner, Dr. Nadia Kaouane, Ms. Sandra Strobelt, Dr. Silke Kreitz, Prof. Andreas Hess and Haubensak, W. (2018) 'Central amygdala circuit dynamics underlying the benzodiazepine anxiolytic effect', *MolecularPsychiatry*.