

Patrick Seume

CV

✉ patrickseume@tutanota.com



Education

- 2016 – 2023 **Master Studies Computer Science**, University Bonn
- 2014 – 2016 **Master Studies Computer Science**, Humboldt-University Berlin
- 2011 – 2014 **Bachelor Studies Computer Science**, University Bonn
- 2010 – 2011 **Bachelor Studies Mathematics**, University Bonn
- 2009 **High School Diploma**, St-Anna-Gymnasium Munich

Employment History

- 2022 – today **Technical writer regarding software development and mechanical engineering**, freelancing
- 2011 – today **Tutor for university and high school students**, institutes and privately
- 2016 – 2018 **Assisting high school students with special needs**, Lebenshilfe e.V. Bonn
- 2011 – 2013 **Software engineer**, Institute for numerical simulations, Bonn
- 2009 – 2010 **Community service**, Isar-Hospital Munich

Skills

- Languages **Strong reading, writing and speaking competencies for English and German.**
- Coding **Java, PHP, Python, R, SQL, XML/XSL, C/C++, Scheme, JavaScript, Haskell, PASCAL, MATLAB, MIPS/Assembler**
- Machine Learning **TensorFlow, Keras, Pandas, Differential Privacy**
- Web Dev **xAMPP, HTML, CSS, JavaScript, Apache Web Server, Wordpress**
- Misc. **Academic research, teaching, training, consultation, writing, \LaTeX typesetting and publishing.**

References

Available on Request