

Curriculum Vitae

# Davide Panza

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## EDUCATION

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- 2021 – 2024 **M.Sc. Cognitive Neuroscience**  
Graduated with an average of 1,1  
Freie Universität, Berlin, Germany  
Supervisors: Prof. Radoslaw M. Cichy, Dr. Marleen Haupt
- 2018 – 2021 **B.Sc. Psychology**  
Graduated with an average of 1,2  
Potsdam Universität, Potsdam, Germany  
Supervisors: Prof. Matthias Weymar, Dr. Carlos Ventura-Bort
- 2010 – 2013 **M.Sc. Jazz Guitar and Composition**  
Graduated with an average of 109/110  
Conservatorio 'Luca Marenzio', Brescia, Italy  
Supervisor: Corrado Guarino
- 2007 – 2010 **B.Sc. Jazz Guitar**  
Graduated with an average of 104/110  
Conservatorio 'Luca Marenzio', Brescia, Italy  
Supervisor: Corrado Guarino

## WORKING IN RESEARCH

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- 2022 – 2023 **Research Internship**  
Freie Universität, Berlin, Germany  
Supervisors: Pablo Oyarzo, Prof. Radoslaw M. Cichy
- 2020 – 2021 **Student Assistent**  
Department of Biological Psychology and Affective Science, Potsdam  
Universität, Potsdam, Germany  
Supervisor: Prof. Matthias Weymar

## OTHER WORK EXPERIENCES

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- 2018 – now **Jazz and Pop Guitar Instructor**  
Leo Kestenbergs Musikschule Tempelhof-Schöneberg, Berlin, Germany
- 2010 – 2020 **Freelance Musician and Composer**

## PUBLICATIONS

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Ventura-Bort, C., Panza, D., & Weymar, M. (2023). Words matter when inferring emotions: a replication conceptual and extension. *Cognition and Emotion*, 1-15.

## SKILLS

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<b>Data Acquisition:</b>	EEG (Geodesic, Brain Products), ElectroDermal Activity (EDA), Heart Rate Variability (HVR), transcutaneous Vagus Nerve Stimulations (tVNS)
<b>Programming:</b>	proficient in Python, substantial experience with MATLAB, R, and bash
<b>Frameworks:</b>	Numpy, PyTorch, SciPy, Pandas, scikit-learn, MNE, Psychtoolbox, SPM
<b>Languages:</b>	Italian (native), English (C2), German (C1)

## ADDITIONAL EDUCATION

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2023	<b>Linear Algebra</b> Complete linear Algebra: theory and implementation in code, Mike X Cohen, e-course
2022 – 2023	<b>Deep Learning</b> Neuromatch Academy 2021, e-course A deep understanding of deep learning, Mike X Cohen, e-course
WiSe 2020/21	<b>Informatics</b> Lecture ‘Grundlagen der Programmierung’ University of Potsdam, Prof. H. Bordihn