

Matan Mazor

Curriculum Vitae

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EDUCATION

- 2013- **Sagol School of Neuroscience, Tel Aviv University**
M.A. student. Advisor: Dr. Roy Mukamel
Thesis title: "The Internal Forward Model in the Human Brain: a Functional MRI Study". The thesis includes both an empirical part and a methodological part in which I introduce a novel model-free analysis scheme.

GPA - 97.5
- 2011–2015 **The Special Interdisciplinary Program for Outstanding Students, Tel Aviv University**
Full excellence scholarship
Fields of Study: neuroscience, cognitive psychology, computer science, linguistics, philosophy
- 2007–2009 **Bezalel Academy of Art and Design, Jerusalem**
Full excellence scholarship
The visual communication department, illustration major

WORK EXPERIENCE

- 2014–2015 **Co-developer of a neuroscience education program for highschoools**
Ort educational network of schools and colleges
Responsible for developing the teaching materials for the 'image recognition' unit
- 2012– **Research Assistant**
Prof. Naama Friedman's lab
fMRI studies exploring the neural mechanisms underlying grammatical processing
- 2012–2013 **Research and Development Internship**
Linguistics infrastructure team – Ginger Software
Application of machine learning tools to NLP problems

SKILLS AND INTERESTS

- Programming MATLAB, Python
- OS Linux, Windows
- Software SPSS, SPM, BrainVoyager, FSL
- Languages Hebrew (native language), English, Italian (CEFR: B2)
- Interests Cognitive sciences, comparative psychology, psychopathology, statistical inference, machine learning

RELATED VOLUNTEER WORK

- 2012– **The Abarbanel Mental Health Center**
Work in a closed psychiatric ward, primarily with patients suffering from schizophrenia
- 2007–2008 **Melabev day care center for people with dementia and Alzheimer's disease**