

Sara Rostami-Curriculum Vitae

Personal Data

Postal Address: [Enghelab Street, Tehran, Iran](#)
Email: Sara.rostami@ut.ac.ir
LinkedIn: <https://www.linkedin.com/in/sara-rostami-7022181b0/>
Website: <http://sararostami.github.io/>

Research Interests

Computational Neuroscience, Behavioral Neuroscience, Machine Learning

Education

University of Tehran, Tehran
MSc in Artificial Intelligence
Current GPA: 18.29/20 out of 12 credits 2021-present
(Lowest grade: 17.01 , highest grade: 19)

Babol Noshirvani University of Technology, Babol
BSc in Computer Engineering
GPA: 17.38/20 out of 140 credits (lowest grade: 12 , highest grade: 20)
Thesis Title: EEG-based emotion recognition using Deep Reinforcement Learning 2016-2021
Supervisor: Dr. Hesam Omranpour

National Organization for Development of Exceptional Talents
(Sampad), Babol
High School Diploma in Mathematics 2012-2016
GPA: 19.64/20

Honors and Awards

Ranked 92th among 14,000 participants in the National Matriculation Exam (M.Sc.), Iran 2021

Ranked 3 rd at Computer Engineering Dept., Babol Noshirvani University of Technology, Babol, Iran	2020
--	------

Ranked top 1.6% among 300,000 participants in the National Matriculation Exam (B.Sc.), Iran	2016
---	------

Selected Academic Projects

Comparative study of standard ML algorithms on music genre classification	Fall 2021
---	-----------

EEG-based emotion recognition using Deep Reinforcement Learning	Summer 2021
---	-------------

Work Experience

Research Intern Genzel lab, Donders institute for brain, cognition and behavior	August 2022 - February 2023
--	--------------------------------

UI/UX Designer Intern Treata Payesh Salamat	Summer 2019
--	-------------

Licenses & Certifications

Computational Neuroscience at Neuromatch academy (course & project as a student)	Summer 2022
---	-------------

Computer Skills

Programming	Python(advanced), SQL(advanced),R(intermediate), Git(intermediate), Julia(basic), Matlab(basic), C#(basic), Java(basic)
--------------------	---

Languages

Persian (Native) - English (Fluent)