



saba bayatfar

Data Analyst — Master's Graduate in Computer Science

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Personal Information

Full Name: saba bayatfar

Birth Date: 1989

Languages: Persian & English

City: Tehran

Country: Iran

Skills

Python 85%



Machine Learning 80%



Deep learning 75%



Natural Language Processing 70%



Git 70%



SQL 70%



EEG 70%



Linux 70%



Power Bi 65%



MATLAB 65%



Docker 40%



Flask Api 30%



Bio

I am a data scientist in the field of artificial intelligence with computer science background. I completed my bachelor's degree in computer science and my master in artificial intelligence. I am interested in data analysis and data engineering. I have experiences in this field, too. I had also activities in the field of text processing and medical data analysis. My favorite subject is brain-related data analysis.

Work Experience

Data scientist

Life web | 2019 - 2021

Text Analysis Data/BI Analyst Data Cleaning Data Preparation Server Maintainer JSON SQL

Software Developer

Science and Technology Park | 2013 - 2014

Education Attended

Master of Science in Computer Science

Allameh Tabataba'i University | 2019 - 2016

Master of science, computer science, Specialization: Intelligent Systems, Allameh Tabataba'i University , Tehran, Iran

Bachelor of Science in computer science

University Of Kashan | 2008 - 2013

Bachelor of Science, Computer Science , University of Kashan, Kashan, Isfahan, Iran

Highschool

Ahmadiéh | 2007

High-School Diploma, Major: Mathematics and Physics, Ahmadiéh high-school, Borojerd, lorestan, Iran

Research Experience

- (2019) An Automated System for Diagnosis of Sleep Apnea Syndrome Using Single-Channel EEG Signal in 27th Iranian Conference on Electrical Engineering (ICEE)
- M.S. Thesis: Identifying effective features in the diagnosis of OSAS using EEG data (cooperation with K.N.Toosi university)
- B.S. Thesis:Simulation of wireless transport network using NS2 Simulator under Linux

Honor & Awards

- Ranked 170th among over 30,000 participants in National Entrance Examination of Universities for M.Sc
- Ranked 8000th among over 352,000 participants in National Entrance Examination of Universities for B.Sc
- Ranked 1st in Artificial intelligence with total average 18.88 in Master degree
- Participated in local ACM competitions from 2008 to 2012

Participated Conferences & Workshops

- (2019) An Automated System for Diagnosis of Sleep Apnea Syndrome Using Single-Channel EEG Signal in 27th Iranian Conference on Electrical Engineering (ICEE)