

Sajad Dadgar

Computer Science

Amirkabir University of Technology
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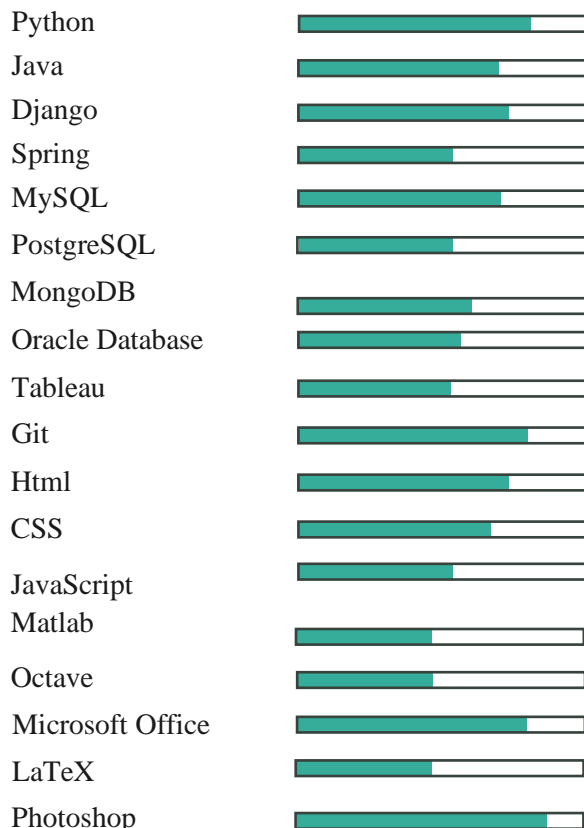
Sajad.dadgar97@gmail.com

sajaddadgar.github.io/portfolio

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github.com/sajaddadgar

Computer skills



Honors

- Offered changing major from Mathematics to Computer Science as an outstanding talent student

Personal Skills



Analytical Thinker



Dedicated



Quick Learner



Team Player



Energetic



Creative

Languages



Education

- COMPUTER SCIENCE, B.Sc. (2016-2021)

Amirkabir University of Technology (GPA : 16.27 / 20)

Relevant Courses: Artificial Intelligence, Neural Network, Data Mining, Database, Principles of Software Design, Compiler, Design & Analysis of Algorithms, Data Structures & Algorithms, Computer Simulation, Computer Networks, Graph Theory, Theory of Computation, Advanced Programming, Introduction to Computer & Programming

Thesis title: Identify misinformation about Covid-19 on social media

- MATHEMATIC AND PHYSICS, Diploma. (2013-2016)

Aburaihan high school (GPA : 17 / 20)

Publications

- Dadgar, S., & Prof. Ghatee, M. (2021). **Checkovid: A COVID-19 Misinformation Detection System on Twitter Using Network and Content Mining Perspective.** (Submitted to Online social network and media Journal).
- Dadgar, S., & Dr. Neshat, M., & Dr. Jiang, J. (2022). **Analyzing and Detecting Post-Hashtag Incongruity on Instagram Using Deep Learning.** (Work in progress).
- Dadgar, S. & Dadgar, B. (2022). **Detecting Green Market Changes: A Machine Learning Approach.** (Work in progress).

Work Experiences & Teaching Experiences

- Teacher Assistant of "Artificial Intelligence" Course (Spring - 2021)
(Dr. Mehdi Ghatee)
- Software Development Internship (Summer - 2019)
@Rahnema College
Three months learning and developing an application using some technologies, such as Spring framework and React Native, etc.
- Head of Informatic and Contests of Students' Scientific Association (2018-2019)
@Department of Mathematics and Computer Science
Amirkabir University of Technology

Projects

- Cando - Mobile Application for Auction (Summer - 2019)
(Project of the Rahnema College internship) - [GitHub](#)
- Call of Typing – Website for Typing Competition (Spring -2020)
(Project of Principle of Software Design Course) - [GitHub](#)
- MFCC Speech Recognition (Spring -2020)
(Project of Neural Network Course) - [GitHub](#)
- Data Analyzing of Digikala's Dataset (Spring -2019)
(Project of Database Course) - [GitHub](#)
- Desktop Education Portal (Fall -2017)
(Project of Advanced Programming Course) - [GitHub](#)

Certifications

- Machine Learning - Stanford University Online Course @Coursera (2019)
- Machine Learning A-Z™: Hands-On Python in Data Science @Udemy (2020)
- Deep Learning A-Z™: Hands-On Artificial Neural Networks @Udemy (2020)
- Java J2EE Developer @LAITEC – Sharif University of Technology (2018)
- JavaSE Developer @LAITEC – Sharif University of Technology (2017)