



Mohammad Saeid Toghani

Civil Engineering

DoB: 1994-07-24
Marital Status: Married
Military Service: Served

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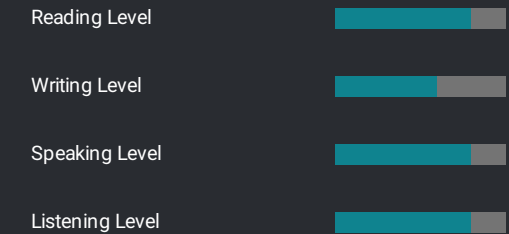
(+98)9124105602

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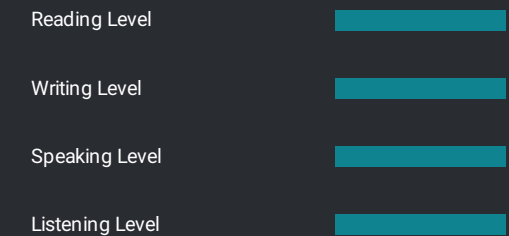
Jalal-e-Al-e-Ahmad, Num 457,
Tehran, Iran

Language

English



Persian



Social Network

mohammadsaeid-toghani-86b63397

Education

Bachelor in Civil Engineering
Institute/University: Shahed University
Tehran, Iran
2013 - 2017

Master in Structural Engineering
Institute/University: Sharif University Of
Technology
Tehran, Iran
2017 - 2020

Work Experience

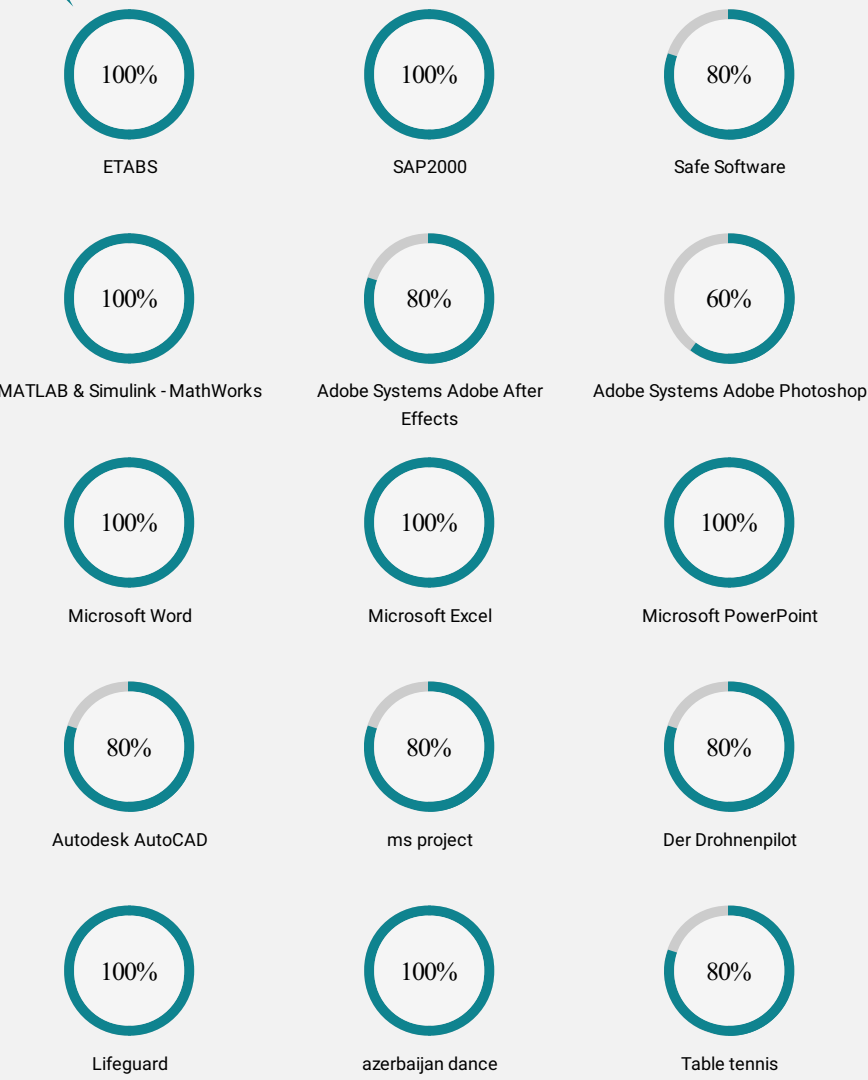
designing structure
rahvar-co.com
Tehran, Iran
Since 2018


supervising engineer
rahvar-co.com
Iran
Since 2020


digital marketing
self imployment
Tehran, Iran
Since 2014


- Tasks and Achievements**
- advertising and digital marketing for @ashpazi_saeedeh instagram page and more than 50 other pages.

Skills



 said_mst9

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 mst9.st



Web-based trading systems

Certificates

supervising engineer

Institute: Construction Engineering Organization of Tehran Province
2022

Link : www.tceo.ir/

MATLAB & Simulink - MathWorks

Institute: mojtama fani tehran
2018

Link : mftplus.com/

lifeguard

Institute: Life Saving and Diving Federation
2011

Link : www.lifesaving.ir/

Research

Investigating the Effects of Soft Stories on the Behavior of Steel Structures during Earthquakes

Publisher: sabt.irandoc.ac.ir

September 2020

Link : library.sharif.ir/parvan/resource/485236/%D8%A8%D8%B1%D8%B1%D8%B3%DB%8C-%D8%AA%D8%A7%D8%AB%DB%8C%D8%B1-%D8%B7%D8%A8%D9%82%D9%87-%D9%86%D8%B1%D9%85-%D8%A8%D8%B1-%D8%B1%D9%81%D8%AA%D8%A7%D8%B1-%D8%B3%D8%A7%D8%B2%D9%87%E2%80%8C%D9%87%D8%A7%DB%8C-%D9%81%D9%88%D9%84%D8%A7%D8%AF%DB%8C-%D8%A8%D9%87-%D9%87%D9%86%DA%AF%D8%A7%D9%85-%D8%B2%D9%84%D8%B2%D9%84%D9%87/&from=search&&query=%D8%AA%D8%AD%D9%84%DB%8C%D9%84%20%D8%BA%DB%8C%D8%B1%D8%AE%D8%B7%DB%8C&field=subjectkeyword&count=20&execute=true

In this dissertation, a vast number of 2D steel IMFs (Intermediate Moment Frames) with various number of stories and bays, each having one soft storey, of various intensities (ordinary soft storey & extreme soft storey), were studied. The frames were loaded according to ASCE SEI-7-16 and were designed based on AISC-360-10. In order to make a storey softer than others, its height was increased with respect to those of other ones. The dynamic 'nonlinear spectral analysis,' and two different static approaches, namely those of 'ASCE/SEI-7-90' and 'ASCE/SEI-7-16,' were used to study the frames. Comparison of the results obtained from the three aforementioned methods, one dynamic and two static ones, indicates that the use of spectral analysis or other complex methods can be avoided if an appropriate combination of ASCE/SEI-7-90 and ASCE/SEI 7-16 formulae is adopted.

Investigating the principles of designing and implementing the cobiax roof system

Publisher: shahed univercity

March 2017

Link : shahed.ac.ir/pages/home.aspx