# Farzin Asgharpour



### **INFORMATIONS**

21 September 1995, Tehran, Iran

### **Contact**

### Address:

Eastern Mediterranean University- Medicine Faculty-Famagusta- Via Mersin 10 Turkey / 99628

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+90 5338873947

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### **Education**

- M.Sc., **Structural Engineering** at Eastern Medterranean University, Famagusta, Cyprus. (2020-Present)
- M.Sc., Earthquake Engineering at Islamic Azad University South Branch, Tehran, Iran. (UNFINISHED) (2018-2020)
- B.Sc., **Civil Engineering**, Mehrastan Institute of Technology and Higher Education, Astaneh Ashrafieh, Iran. (2013-2017)
- Pre–University Diploma in Mathematical Science,
   Professor Reza College (Pre–University School), Rasht,
   Iran. (2012-2013)
- High School Diploma in Mathematical and Physical Science, Professor Reza high School, Rasht, Iran. (2009–2012)

# Skill Highlights

- Structural Designer
- Strong decision maker
- Project management
- Researcher
- Innovative

# **Experience**

- Working as a intership Residential Engineer and Quantity Surveyor for Shaygan Stak Pars Engineering Co. (May 2015-December 2015)
- Employed at Bagh Takht Shomal Consulting Engineers Co. in the position of Designer & Structural Computational
   Engineer. (September 2017–December 2019)
- Working as a volunteer at Eastern Mediterranean
   University during quarantine because of Covid-19 for distributing food supply. (March 2020–June 2020)
- Working as a full assistant at Eastern Mediterranean
   University in Faculty of Medicine. (October 2021- Present)

### **SKILLS**

- **Technical Skills**: AutoCAD, AutoCAD Civil 3D, Etabs, Safe, Sap2000, Plaxis, Microsoft Office (Word, Power Point, Excel), Abaqus.
- Amateur Skills: 3D Max, Matlab, Revit, Perform 3D.

# **PROJECTS**

## Languages

English – C1 Turkish – A1 German – A1 Arabic – A1

- Working as a Site Supervisor, for a four-story building, Bagh Takht Shomal Consulting Engineers Co. Address: Iran, Guilan, Someh Sarah. (September 2017)
- Working as a Site Supervisor & Residential Engineer, for a four-story building. Address: Iran, Guilan, Rasht, Golbagh-E-Namaz Street. (September 2017—August 2018)
- Working as a Project Manager to restore a heritage building.
   Address: Iran, Guilan, Shaft. (August 2018

   November 2018)
- Working as a Site Supervisor & Residential Engineer, for a three story building. Address: Iran, Guilan, Rasht, Golsar Street. (December 2018–October 2019)
- Working as a Site Supervisor for an Industrial warehouse Address: Iran, Alborz Province, Karaj, Mehr shahr. (October2019 December2019)

### LABORATORY EXPERIENCE

• FRP Reinforcements and Steel Fibers in concrete model and analysis and research on it is stress and strain behavior for my next Master of Science or PHD thesis at Islamic Azad University South Tehran. (2019)

# **Projects**

 Working on MULTI MUSHROOM FORM SKELETON TO CREATE ROCKING MOTION IN LOW-RISE LARGE PLAN IN STEEL BUILDINGS with PROF.DR. Mahmood Hosseini for my master thesis,

# **Publications**

- Research on comparing two injection methods for high pressure jet grouting penetrating (Persian)
   https://www.civilica.com/Paper-ICRSIE04ICRSIE04\_319.html
- Investigation the rebar's arrangement of pile to pile-cap connection in tow case of single pile and group piles (In Persian)
   <a href="https://www.researchgate.net/publication/346658517\_Investigation\_the\_rebar's arrangement\_of\_pile\_to\_pilecap\_connection\_in\_tow\_case\_of\_single\_pile\_and\_group\_piles\_In\_Persian">Persian</a>
- Behaviors the effect of cushion reinforcement with geocell on unconnected piled raft
   https://www.researchgate.net/publication/349368032\_Behaviors
   rs the effect of cushion reinforcement with geocell on unconnected piled raft