



MOHAMMAD HASSAN MESHKINI

CONSTRUCTION PROJECT MANAGER AND BIM EXPERT

PERSONAL PROFILE

I am a construction project manager with holistic knowledge of BIM and civil engineering. I am also experienced in coordinating with stakeholders, scheduling, and budgeting.

WORK EXPERIENCE

Project director

Kayson Co. | Mar. 2018 - Sep. 2020

- Project director for construction of Iranian chamber of commerce, industries, mines, and agriculture headquarter in Iran, Leading the 120-person team
- Being selected as the best steel structure in Iran, 2020
- Coordinating, managing, and scheduling the whole project
- Project spec.: 16 floors, Top-Down, steel structure

PMO manager

Kayson Co. | Apr 2017 - Mar. 2018

- PMO manager in the construction of Magnet project in Belarus
- Scheduling and budgeting the project
- Project spec.: 160,000 m2, hotel and residential building

PMO and contract manager

Kayson Co. | Sep. 2014 - Apr 2017

- PMO and contract manager in the construction of Atlas Plaza project in Iran
- Selected as the best steel structure in Iran, 2020
- Scheduling and budgeting the project, providing the involvements, claims,...
- Project spec.: 11 floors, 120,000 m2, multi-functional building

PMO manager and technical office expert

Kandovan Pars Co. | Feb. 2013 - Sep. 2014

- Scheduling and budgeting different buildings and handling the contracts

PMO expert


Boland Payeh Co. | Sep. 2011 - Sep. 2012

- PMO expert in construction of the multi-functional building (Baran) with 31 floors and 150,000 m2 in Iran

CONTACT ME AT

 Home Address: Via
Andrea Maria Ampere
47, Milan, Italy 20131

 Meshkini87@gmail.com

 +39 3517171915

 MhMeshkini

COMPUTER SKILLS

●●●● Revit

●●●● Navisworks

●●●● AutoCAD

●●●● Bixel

●●●● Microsoft Project

●●●● Primavera

●●●● Symplebim

●●●● BIMcolab

●●●● Lumion

●●●● Dynamo

●●●● C#

●●●● Python

●●●● Microsoft Office

●●●● SQLite



LANGUAGE SKILLS

- Persian
- English
- Italian
- Arabic

OTHER SKILLS

- Leadership
- Team working
- problem solving
- time management
- Work ethic
- Adaptability

PROFESSIONAL CERTIFICATION

- Certified Engineer by Tehran Construction Engineering Organization (Organization for Professional Engineers)

EDUCATIONAL HISTORY

University of Minho, Portugal, and Politecnico di Milano, Italy

Master in Building Information Modeling | Oct. 2020 - Sep. 2021

- Being selected and awarded the Partner Country Erasmus Mundus Scholarship
- The thesis involved in developing the digital twin model

University of Tehran (UT), Tehran, Iran

MSc in Civil Engineering | Sep. 2011 - Jan. 2014

- Construction Engineering and Management
- GPA: 18.34 out of 20
- The thesis involved managing and selecting the subcontractors in construction projects

Iran University of Science and Technology, Tehran, Iran

Master in Building Information Modeling | Oct. 2020 - Sep. 2021

- Teaching Assistant in concrete structures, Spring 2011.
- Arranging social and professional events and workshops for civil engineering students

PUBLICATIONS

- Meshkini, M. H., Bruno, F., Luka, G., 'BIM-based framework for optimizing table formwork's layout in concrete projects, (Under Revision)
- Shekarchizadeh, M., Meshkini, M. H., Eslamdoost, E. Khanzadeh, M. (2015) 'Effect of Wet Curing Duration on Long-Term Performance of Concrete in Tidal Zone of Marine Environment', International Journal of Concrete Structures and Materials, 9(4), pp. 487-498.
- Meshkini, M. H., and Heravi, G. (2013). 'Identification and Evaluation of Subcontractors' Selection Criteria in Highway Construction Projects', 4th Construction Specialty Conference, Montréal, Québec.
- Meshkini, M. H., and Heravi, G. (2013). 'Practical Application of SWOT Analysis in the study of subcontractors in Highway Construction Projects', 7th National Congress on Civil Engineering, Zahedan, Iran.

INTEREST AND HOBBY

- Basketball (1st rank with Pas basketball team in youth national league)
- Martial arts (Judo art Certificate)
- Professional diving (CMAS and PADI diving Certification)
- Lifeguarding (National Certificate)
- Music (Playing guitar in a band)