

Mahya Nazari

BIM Specialist

Email: Mahya2009Nazari@gmail.com



CAREER SUMMARY

Performance Driven Research & Development Scholar with extensive experience in Architecture Engineering including modeling & simulation studies/data analytics and project management. Specialist in BIM integrated design, construction and operation processes. Professional member of Association of Professional Engineers and Architecture of Iran and known as a technical and result oriented team player with attention to details, analytical thinking, self-motivated, and experienced in identifying/exploring optimization research and development opportunities.

General experience

- Research assistant 6 years
- BIM modeler 1 years
- Project management 1 year
- BIM Specialist 2 year

Area of expertise

- Sustainable and energy efficient building design
- BIM Modeling
- Project Management
- BIM Specialist

Certifications

- 2011, AutoCAD Preliminary course, 30 hours
- 2013, Design Builder Software Limited, Dr. Farshad Nasrollahi, 300 hours
- 2019, AutoCAD professional course, Tehran institute of technology, 100 hours
- 2019, Revit professional course, Tehran institute of technology 100 hours

EDUCATION

One-year Master in Building Information Modelling, BIM A+, University of Minho (Portugal), University of Ljubljana (Slovenia) (In progress)

Two-year Master in Architecture, Islamic Azad University (IAU) Tehran Science and Research, Iran.

Five years Mining degree, Imam Khomeini International University, Qazvin, Iran

ADDITIONAL TRAINING

Three months 2014, Drawing Architecture, Technical and Vocational Training Organization, 424 hours

Three months 2014, Structural Drawing, Technical and Vocational Training Organization, 500 hours

Six months 2014, Interior design, Technical and Vocational Training Organization, 728 hours

PROFESIONAL MEMBERSHIP

7 years Professional member of Association of Professional Engineers and Architecture of Iran

Certifications

- 2011, AutoCAD Preliminary course, 30 hours

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Language

- Persian(Native)
- English

Publications

- Nazari, M., Raheb, G., "A study on semi-private spaces function in residential units of Tehran", Journal of Architecture, Design and Urban Planning Approach ARMANSHAHR Architecture & Urban Development- Tehran, 2018.
- Nazari, M., Heidarinejad, G., " Rehabilitation and quantitative assessment of the historic building basement in terms of thermal condition ", 5th Iranian national conference on Heating, Refrigerating and Air-Conditioning), Tehran, 2014.
- Nazari, M., Raheb, G., " An analytical study for housing in vernacular architecture in hot and arid zone of Iran, in adaption with climate condition", Second Iranian national conference on climate, building and energy efficiency (with a sustainable development approach), Esfahan, 2015.
- Books
- "Guidelines for efficient semi-open private spaces in residential buildings of Tehran" Research Report BHRC publication: Dr. Ghazal Raheb, Zahra Ghazanfari, 108 pages, 2017
- "Specifying the Evolution of Wall Painting from Altamira and Lascaux to Tehran Highways" Avvaloakhar publication: 2017 in cooperation with Dr. Hamid Reza Saremi, 298 pages, 2017

- 2013, Design Builder Software Limited, Dr. Farshad Nasrollahi, 300 hours
- 2019, AutoCAD professional course, Tehran institute of technology, 100 hours
- 2019, Revit professional course, Tehran institute of technology 100 hours

PROFESIONAL EXPERIENCE

Road, Housing and Urban Development Research Center (BHRC)

- BIM Specialist of Mehr House, 2019, Thran, Iran
- Preparation and drafting of an independent section of the national rural regulation titled Designing and Implementing Rural Residential Buildings, research assistant, 2018
- Explaining and drafting museum design rules, research assistant, 2017
- Guideline for design and implementation of green roof in Iran, Project assistant, 2016
- Farmaniyeh commercial building, Tehran, Iran (2015), Project management.
- Maskan Mehr (2011) Teamwork and development of an architectural proposal and Revit model on housing development, Tehran, Iran
- Defining pattern for private and semi- private open spaces, research assistant, 2010

Gedcom institute, Mexico

- BIM Specialist, 2020

Computer Skills

Bexel
Synchro
Revit Architecture |Revit MEP| Revit Structure
Naviswork
Solibri | BIM 360|BIMCollab
Design builder|Sketchup
Dynamo
Microsoft Office