Plus de 10 ans d'expérience

Réf: 250509000414



Structural engineer

Ma recherche

Je recherche tout type de contrat, sur toute la région lle de France, dans le Batiment.

Formations

06/2019: Doctorat à Babol Noshirvani University of Technology

Ph.D. in Civil Engineering - Structural Engineering Dissertation: Intensity Measures and Strong Ground Motion Record Selection in Nonlinear Time-History Analysis of Structures

07/2011: Bac +5 à Kharazmi University

M.Sc. in Civil Engineering - Earthquake Engineering Thesis: Parametric Evaluation and Selection of Wavelets for Accelerogram Analysis and Reconstruction

11/2008: Bac +3 à Bu-Ali Sina University

B.Sc. in Civil Engineering Project: Pouring Temperature Effect on Heating Regime, Cracking, and Strength Development of High-Strength Mass Concrete in Moderate and Cold Climate

Expériences professionnelles

01/2023 - 02/2025 :

Official Judiciary Expert chez Association Of Official Experts sur Hamadan

Financial assessment of real estate and residential buildings. Evaluation of building damage costs and constructional task/contract progress.

08/2022 - 12/2022 :

Structural Engineer chez Innovative Structures Group sur Melbourne

Structural design of prestressed reinforced concrete slabs by RAM Concept software. Engaged in manual structural gravity analysis.

06/2021 - 09/2022 :

Structural Engineer chez Esalat Construction Company sur Tehran

Supervising on-site construction activities for building projects. Design of steel and reinforced concrete structures and facilities.

09/2015 - 01/2021 :

Lecturer / Assistant Professor chez Engineering College Of Bu-ali Sina University sur Kaboudrahang

Instructing undergraduate civil engineering courses, including earthquake engineering, structural steel design, reinforced concrete design, and masonry design. Supervising undergraduate students' final projects.

08/2012 - 02/2025 :

Structural Engineer chez Construction Engineering Organization sur Hamadan

Design of steel and reinforced concrete structures with a focus on seismic design. Streamlining of structural drawings by integrating ETABS and AutoCAD through VBA. Assessing and strengthening structures using

Abaqus FEM software.

Langues

English (Oral : courant / Ecrit : intermédiaire), French (Oral : notions / Ecrit : débutant), Persian (Oral : maternelle / Ecrit : expérimenté), Azeri (Oral : maternelle / Ecrit : expérimenté)