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**Meena M. Al-Chqmaqchi | Civil Engineer | E.I.T.**

Citrus Heights, CA

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“Authorized to work for any US employer”

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### SUMMARY

Junior Civil Engineer with FE certification and graduated from an ABET-accredited bachelor's program backed by successful internships. Working knowledge of the building codes and the design and analysis of concrete and steel structural members. Strong skills of a wide range of IT skills including AutoCAD (2D & 3D design), and MS Office suits, Able to function well as an independent worker, and to participates in a team.

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### EDUCATION & CERTIFICATION

- **Procore Certified Engineer** **Sep. 2020**  
Procore Technologies
  - **Certified Engineer in Training (EIT)** **Feb. 2020**  
National Council of Examiners for Engineering and Surveying, California, United State  
License No.: EIT 170211
  - **Bachelor of Civil Engineering** **Jan. 2013**  
University of Bahrain, Manama, Bahrain.
    - **Course Highlights:**
      - Structural Analysis
      - Statics & Dynamics
      - Civil Engineering Design
      - Concrete & Steel Design
      - Traffic Engineering
      - Fluid Mechanics,
      - Hydraulic & Marine Structure.
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### ORGANIZATIONS & ACADEMIC ACHIEVEMENTS

- **Associate Member, Structural Engineering Institute (SEI)** **Sep. 2020 – Present**
  - **Associate Member, American Society of Civil Engineers (ASCE)** **Sep. 2020 – Present**  
Member No.: 12187246
  - **Selected to participate in Khalid Bin Hamad Award for Graduation Projects.** **April 2013**
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### SKILLS

- **Skills:**
    - AutoCAD 2018-21 (2D & 3D Modeling),
    - Microsoft Office (Word, Excel, PowerPoint, Outlook),
    - STAAD.Pro,
    - MATLAB,
    - American Concrete Institute (ACI) Standards,
    - American Institute of Steel Construction (AISC) Standards,
    - California Building Code (CBC) Standards.
  - **Languages:** English – verbal and written, Arabic – native.
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### COURSES & PROFESSIONAL TRAINING

- **Design of Multi-Story Light-Frame Shear Walls** **Oct. 2020**  
American Society of Civil Engineers (ASCE), ASCE Platform, Credit: 0.1
- **Design of Wood Beams and Joists** **Sep. 2020**  
American Society of Civil Engineers (ASCE), ASCE Platform, Credit: 0.2
- **Wind Design for Non-Residential Wood Structures** **Sep. 2020**  
American Society of Civil Engineers (ASCE), ASCE Platform, Credit: 0.1
- **Seismic Design of Nonbuilding Structure** **Sep. 2020**  
American Society of Civil Engineers (ASCE), ASCE Platform, Credit: 0.1
- **Seismic Design of Steel Moment Frame** **Sep. 2020**  
American Society of Civil Engineers (ASCE), ASCE Platform, Credit: 0.2
- **IBC Essentials for Wood Construction** **Sep. 2020**  
American Society of Civil Engineers (ASCE), ASCE Platform, Credit: 0.1
- **AutoCAD 2018-21 Course** **Aug. 2020**  
The Udemy Platform, Online Course included 18.5 hours of contact time.

