

HUDA SHARIF

Aspiring Structural Engineer

United Arab Emirates
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Synopsis

To continue my career in Structural Engineering in a reputed organization, where I could use my skills to be a potential asset.

Professional Experience

Atkins – Dubai – United Arab Emirates

Structural Engineering Intern – (August 2021 – October 2021)

- Worked on Qiddiya Six Flags project by designing a DL1 building on ETABS
- Reviewed structural design reports for ;
 1. Doha Pumping Station
 2. Riyadh metro tunnels
 3. Riyadh metro UG stations
 4. Saadiyat Island Water Feature Canal project
 5. The Grove Access Bridge
 6. Dubai Metro Enhancements - DAMAC LIFT, DAMAC Escalator, DIC Footbridge, UAE Footbridge
 7. Trillium

Education

Manipal Academy of Higher Education (MAHE) Dubai, United Arab Emirates

Bachelor of Technology in Civil Engineering (2019-2023)

- **Latest CGPA: 9.81**

Software Knowledge

- * ETABS
- * Staad.Pro
- * AutoCAD
- * Lumion & SketchUp
- * Raptor
- * Microsoft Office
- * MATLAB
- * C++

Technical Skills

- * Structural Modelling & Analysis
- * Structural Detailing
- * Interior designing
- * Geometry
- * Statics & Dynamics
- * Mechanics
- * RCC Design
- * Steel Design

Soft Skills

- * Team Building
- * Good Leadership
- * Problem Solving
- * Marketing, Time Management & Communication

Areas Of Interest

- Tall Building Design
- Net Zero Infrastructure
- Urban planning

Other Achievements/ Activities

- Secretary – ICE MAHE Dubai Student Chapter
- Secretary - IstructE MAHE Dubai Student Chapter
- Secretary - ASCE MAHE Dubai Student Chapter
- CIOB Student Member
- DEC Discover Award Runners Up 2021 & 2022
- GCC Debate 2021 - Debater Unleash Award by SP Jain School of Business and Management
- ICE UAE G&S D20 Debate - Represented MAHE Dubai
- ICE ACT Challenge Participation
- AEIT Research Colloquium 2021
- AutoCAD Certified Professional - AUTODESK
- Coursera: Google IT Support, Material Science, Wind Energy Certifications

Personal Information

Age & Year of Birth: 20 (August 2001)

Nationality: Pakistani

Sex: Female

Languages: English, Urdu/Hindi, Arabic, Korean.

 <https://www.linkedin.com/in/huda-sharif-structural-engineer/>