

## Civil Engineer | Structural & Steel Design

<https://www.linkedin.com/in/mohamed-ayman-050274393/>

Final-year Civil Engineering student graduating in 2026 with strong specialization in structural analysis and design of reinforced concrete and steel structures using ETABS, SAP2000, SAFE, and Tekla Structures. Experienced through consultant office exposure (Al-Azhar Consultants) and practical site training at Petrojet in steel connections and heavy structures. Passionate about BIM-driven structural workflows and technical office practice.

**Graduation Year: 2026**

- Graduation Project:• Light Weight Brick Factory: Complete steel structure design using SAP2000 and Tekla Structures. - Grade: Excellent
- Relevant Coursework: Reinforced Concrete Design, Steel Structures, Foundation Engineering, Highway Engineering, Structural Dynamics
- Cumulative : 70 % good
- Senior (2026)
- Dean's List:

**Issue Date: 2024**

**Issue Date: 2025**

**Issue Date: 2020**

ETABS | SAP2000 | SAFE | Tekla Structures | IDEA StatiCa | RAM Connection | Revit (BIM) | AutoCAD | Structural Detailing | Technical Office | Workflow

ETABS | SAP2000 | SAFE | Tekla Structures | IDEA StatiCa | RAM Connection | Revit (BIM) | AutoCAD

Arabic (Native), English (Intermediate),

- Address: Kom Hamada, El Beheira, Egypt
- Date of Birth: 12/3/2004

- Marital Status: Single
- Military Status: Deferred
- Citizenship: Egypt

*References available upon request*