

# OMAR ALI

Civil Technical Office Engineer

Cairo, Egypt

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Exempted from Military Service

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## PROFILE

Structural Engineer with a strong focus on shop drawings and reinforcement detailing. Seeking a challenging role in a reputable company where I can effectively utilize my skills, experience, and academic background to contribute to impactful engineering projects.

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## EDUCATION

### Bachelor of Engineering (B.E.) in Civil Engineering

Higher Institute of Engineering - 15th May City

(2019 – 2024)

Graduated with **Very Good** grade

**Graduation Project:** Design of Reinforced Concrete Structures – **Excellent** grade

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## COURSES

**Structural BIM Diploma** – KAITECH Academy

(In Progress)

**Technical Office**

(09/2024) – (01/2025)

**Structural Design**– A2Z Company

(06/2023) – (09/2023)

**Site Engineering**– Bena Academy

(01/2023) – (03/2023)

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## EXPERIENCE

**AV PRO** – Structural Shop Drawing Engineer

(10/2024) – (Present)

Prepared high-quality structural shop drawings for various elements in the Masar Project, a major development in Makkah, ensuring accuracy and alignment with engineering standards.

**Prime Engineering Office** – Trainee

(05/2022) – (08/2022)

Trained on preparing design and shop drawings, and assisted in monitoring on-site execution and compliance with design specifications.

**The Arab Contractors** – Trainee

(06/2021) – (08/2021)

Participated in a technical workshop covering various engineering disciplines on-site.

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## SOFTWARE SKILLS

AutoCAD | ETABS | SAFE | SAP2000 | CSIcol | Revit | AutoCAD Structural Detailing

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## LANGUAGES

Arabic: Native - English: Proficient