

Ahmed Mansour

Civil Engineer with **+7 Years** Experience and have a deep passion for Computer Science, Experienced in **Site Engineering**, **Document Control** and **Project Coordination**. Skilled in programming and software development, with completed projects in Python, Flask, and SQL.

Skills

Design & Drafting Software

- AutoCAD, Civil 3D, Revit And other Surveying Programs.

Programming Languages:

- Python, HTML, CSS, JavaScript, SQL.
- Flask, API Integration, Database Management.

Work Experience

Site Engineer, Document Control

Farag Sultan Contracting and Transportation Establishment

Jun 2021 - Jun 2023

- **(Earthwork and Roads) New Heliopolis** project owned by **SODIC East** Real Estate Development Company.
- Managed the installation of **interlock** pavement and **asphalt** roads, ensuring quality standards.
- Coordinated and executed **substitution layers** and **Earthwork** for multiple roads and roundabouts.
- Ensured compliance with project deadlines and **quality control**.

Consulting Engineer

Housing And Building National Research Center

Jul 2020 - May 2021

- **(Consult) 14th district** project, **New Obour** City.
- Supervised carpentry, metalwork, and concrete construction activities.
- Conducted quality control inspections for residential zones.
- Managed construction activities and ensured compliance with safety regulations.

Executive Engineer, Site Engineer

El-Masrawyeh Building & Construction

Mar 2019 - May 2020

- **(Construction) District (R2) New Administrative Capital**, Cairo.
- Led engineering-related project activities and coordinated with stakeholders.
- Supervised daily construction activities to meet engineering specifications.

Executive Engineer, Site Engineer

Al-Maraj Building & Construction

Apr 2018 - Feb 2019

- **(Construction) District (R2 - R1) New Administrative Capital**, Cairo.
- Maintain accurate records of progress, daily reports, and any issues encountered on-site and prepare periodic progress reports for senior management and stakeholders
- Directed design and construction of various foundation types, including slab-on-grade, deep foundations, and pile foundations for residential, commercial, and industrial buildings.

Contact

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[Github](#) | [Portfolio](#) | [Linkedin](#)

Education

Degree: Bachelor of Civil Engineering

University: Higher Institute of Engineering and Technology in Kafr El Sheikh