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 - Present

- (Earthwork and Roads) New Heliopolis El Shorouk project owned by SODIC East Real Estate Development Company. And Mountain View Aliva Project in New Administrative Capital.
- 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-Masrawyah 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