

YUSSUF HASSANEN

BIM INFRASTRUCTURE ENGINEER



Riyadh, Saudi Arabia



+966561087330
+201127339299



yussuf.7ess97@gmail.com

ABOUT ME

Highly skilled and experienced Infrastructure Technical Engineer with 5 years of expertise in civil engineering projects. Proven ability to prepare and review technical drawings, and manage project documentation. Strong technical skills and a commitment to delivering high-quality results. Adept at utilizing advanced software tools to enhance project efficiency and accuracy.

EDUCATION

B. SC. IN CIVIL ENGINEERING

Faculty of Engineering Cairo University/ 2020

- Commulative grade: very good with honor
- Graduation Project: (Grade: Excellence)

LANGUAGES

- English
- Arabic

WORK EXPERIENCE

HAIF Company for trading and Construction

May 2024-Present (Riyadh)

BIM INFRASTRUCTURE ENGINEER

- Technical Office Engineer for KSP (King Salman Park) Project

Project Responsibility:

- Preparing shop drawing for sewer, water, storm, district cooling networks for all project.
- Extracting site data and preparing work inspection request (WIR) and Requests for Information (RFI).

Egyptian Armed Forces Engineering Authority

Apr 2023-May 2024 (Egypt)

INFRASTRUCTURE DESIGN ENGINEER

- Sewage Network Planning & Design:

- Mid Way project (el mokattam)
- Cairo business hub mall (Cairo)
- El Rymaia Club (New Administrative Capital)
- Gardenia new zones (New Administrative Capital)

- Water Network Planning & Design:

- Mid Way project (el mokattam)
- Cairo business hub mall (Cairo)
- El Rymaia Club (New Administrative Capital)
- Gardenia new zones (New Administrative Capital)

- Interior Sanitary Work (Plumbing) Design:

- Mid Way project (el mokattam)
- Cairo business hub mall (Cairo)
- El Rymaia Club (New Administrative Capital)
- Gardenia new zones (New Administrative Capital)

SKILLS

- AutoCad
- Civil 3D
- Sewer Gems
- Water Gems
- Naviswork
- Microsort Office

PERSONAL DETAILS

Date of birth:
10 May 1997

Marital status:
Married

Egyptian Armed
Forces Engineering
Authority

Sep 2020-Apr 2023
(Egypt)

ENGINEER OFFICER

- Sewage Network Planning & Design:

- El Forosia Club (New Administrative Capital)
- Central Park (New Administrative Capital)
- National Housing (Suez 84 Fadan Zone, El Massara Zone)
- Sakan Karem (El Giza Zones)
- Sinai Projects (Kamb Ras Sedr, Kamb El Tour)

- Water Network Planning & Design:

- El Forosia Club (New Administrative Capital)
- National Housing (El Massara Zone)
- Sinai Projects (Kamb Ras Sedr, Kamb El Tour)

- Interior Sanitary Work (Plumbing) Design:

- El Forosia Club (New Administrative Capital)
- Shenzo Abi Axis
- Military Colleges & Institutes (New Administrative Capital)
- Technological University (October 6th)
- Model Training Center (New Administrative Capital)
- Administrative Control Building (Zahraa Maadi)
- Sinai Projects (Kamb Ras Sedr, Kamb El Tour)

COURSES

• **UDEMY CERTIFICATION FOR BIM AND 3D MODELING FOR INFRASTRUCTURE NETWORKS (WET&DRY UTILITIES)**

• **BENTLEY SEWERGEMS AND WATERGEMS BASICS COURSE BY DR: SAFWAT MAHMOUD**

• **BIM INFRASTRUCTURE NETWORKS USING CIVIL 3D COURSE BY ENG : HISHAM FAWZY**