

■ YOUSEF AL-GHUMGHAM

- Eastern Province, Saudi Arabia
- ghm.yos@gmail.com | ■ +966 56 117 9003
- linkedin.com/in/yousef-al-ghumgham-062983311

PROFESSIONAL SUMMARY

Architectural Engineer with a background in Civil Engineering and a strong passion for digital transformation sustainability, and efficient project delivery. Skilled in BIM, interdisciplinary coordination, and design innovation. Committed to continuous learning and professional excellence.

EDUCATION

Alasala University, Saudi Arabia
Alasala University – Saudi Arabia
Bachelor of Science in Architectural Engineering (2019–2024)
Key Courses: Design Studios, Environmental Control, Building Construction, HVAC, Structural Analysis, Project Management, Energy Systems.

TECHNICAL SKILLS

Design & Engineering Tools: AutoCAD, Revit (Advanced), Lumion 3D, 3ds Max, ETABS.
Programming Languages: MATLAB, C, C++.
Soft Skills: Coordination, Leadership, Public Speaking, Time Management, Event Planning.

EXPERIENCE

- Design Engineering Architect – Nesma & Partners, Saudi Arabia (Aug 2024 – Present)**
- Developed BIM models (LOD 350), integrated shop drawings.
 - Coordinated with structural & MEP teams to meet site requirements.
 - Delivered architecture solutions aligned with client standards and site feedback.
- Key Projects:**
- **Khobar Business Park:** Created coordinated BIM models and shop drawings for construction execution.
 - **KAPSARC School of Public Policy:** Delivered LOD 350 BIM models and updated architectural drawings based on real-time site feedback.
- Architectural Intern – Dewan Al-Emara (Dec 2023 – Mar 2024)**
- Created compliant architectural drawings.
 - Assisted in site coordination and documentation.

ACADEMIC DESIGN PROJECTS

- **Residential Villa Design :** Led architectural concept development, conducted site analysis, and ensured structural and code compliance.
- **Pavilion Beehive:** Designed a sustainable structure using eco-friendly materials with innovative geometric form exploration.
- **Residential Neighborhood:** Supported structural and architectural enhancements in a multi-unit housing development.

CERTIFICATIONS & COURSES (2024–2025)

- Introduction to Revit Architecture – Alison
- AutoCAD for Design and Drafting – Alison
- Sustainable Architecture – FutureLearn
- Project Management Fundamentals – Alison
- Fundamentals of Digital Marketing – Google
- The Designer's Eye – Hanna Salamch
- Advanced Revit Design – Mohammad Hammad
- Introduction to Artificial Intelligence – Dr. Rawah Ghnemmat
- Business Ethics Training

VOLUNTEER EXPERIENCE

- **Visitor Assistant** King Abdulaziz Center for World Culture (Ithra), Aug 2023
Supported visitor engagement and logistics during cultural exhibitions and regional events.
- **Event Volunteer** Alsharqiya Gets Creative – Volunteers Appreciation Ceremony, 2024
Assisted in organizing and managing creative regional events.

REFERENCES

- Available upon request.
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