

# YOUSEF YACOUB AGHA

## Architectural Engineer

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### Professional Summary

Architectural Engineer with experience in procurement and vendor management, skilled in cost optimization, material selection, and contract negotiations. Adept at producing technical shop drawings, quantity estimation, and BoQ preparation. delivery. Passionate about integrating innovative design solutions with practical project management.

### WORK EXPERIENCE

#### Architectural Engineer & Procurement Engineer

Kayan Afnan Contracting Company. 01/2024 - 06/2025 Riyadh, Saudi Arabia

technical shop drawing production & submittals, material selection & submittals, 2D & 3D designs interior and exterior, architectural visualization, multi-discipline coordination, quantity surveys & analysis, tendering, sourcing, material sourcing, vendor management, and cost optimization, coordinate with suppliers, and ensure the timely delivery of high-quality materials to project sites, purchase order processing, supply chain management, Preparing reports and snag list in maintenance and operation projects.

#### KEY PROJECTS:

- Riyadh Schools Renovation and Rehabilitation Project - Group 12
- Redesign of offices at the Education Administration in Riyadh.
- Maintenance, Cleaning, and Operation Project for Riyadh Schools with Sahari Company.

#### Architectural Engineer | Trainee Engineer

Ebterkar Al-Memar For Trading & Contracting Co.

06/2022 - 07/2022 Riyadh, Saudi Arabia

Governmental & private projects, technical shop drawing production & submittals, 3D designs interior and exterior, quantity surveys & analysis, BoQ preparation, site supervision.

#### KEY PROJECTS:

- Administrative Building (Sulimaniyah Style), Riyadh, Saudi Arabia.
- Construction & Finishing of a Private Villa, Riyadh, Saudi Arabia
- Rehabilitation & Restoration of a Villa, Classrooms & Site - Al-Ghotghot, Riyadh, Saudi Arabia.

### EDUCATION

Bachelors of Architectural Engineering, (B.ARCH)

Al-Wataniya Private University

01/2019 - 11/2023

Hama, Syria

### SOFTWARE SKILLS

AutoDesk Revit	<div style="width: 80%;"></div>
AutoDesk Autocad	<div style="width: 90%;"></div>
AutoDesk 3Ds Max	<div style="width: 60%;"></div>
Adobe Photoshop	<div style="width: 70%;"></div>
Microsoft Office	<div style="width: 85%;"></div>
Lumion	<div style="width: 75%;"></div>
Corona	<div style="width: 65%;"></div>

### HARD SKILLS

- Procurement Strategy & Planning
- Supplier & Vendor Relationship Management
- Stakeholder Engagement & Communication
- Design & Modeling (AutoCAD, Revit)

### CERTIFICATION / COURSES

- Professional Accreditation of Saudi Council of Engineers

### LANGUAGES

- Arabic : Native
- English : Upper-Intermediate