
NOUREDDIN BAKIR

Civil Engineer

Personal Summary:

A civil engineer with Four-years' experience looking forward to Work in a career-oriented environment, seeking to utilize my technical skills and problem-solving abilities, contributing to organizational success through innovative solutions, efficient processes, and continuous professional growth.

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Previous Experience:

ArchiSite Company.
Residential villa (Fit-out).
Project Engineer.

Riyadh
May 24 – Jan 25

- Managed, organized, and planned all engineering and technical operations within the project to ensure accuracy, efficiency, and quality of final deliverables, monitoring and ensuring that completed works meet the agreed-upon technical specifications and standards, while considering cost, time, and precision.
- Coordinated with contractors, prepared bill of quantities, and Extracted contract and invoices for contractors.
- Coordinated with designers to ensure the use of client-approved materials and maintained regular follow-up to guarantee timely availability and adherence to project specifications.
- Coordinate with procurement team to ensure timely delivery of construction materials and equipment to the site. Verify the quality and suitability of materials received and maintain an inventory of materials on-site.
- Identified and analyzed technical problems or challenges that may arise during construction and propose practical solutions. Collaborate with the project team to implement corrective actions and ensure project objectives are met.
- Implementing and monitoring all stages of construction to ensure they meet the required standards and are handed over to the consultant.

Abdulaziz Al-Massari Contracting Est.
Residential villa (Structure).
Project Engineer.

Riyadh
April 23 – March 24

- Received the worksite from the client, review of structure design, initiated surveying work, and proceeding with excavation and foundation work for the concrete structure.
- Calculated quantities of steel, concrete, wood, tools, and scaffolding according to the project specifications.
- Receiving all shuttering and reinforcement works, ensuring the accuracy and quality of the work in accordance with engineering and technical standards, conduct all necessary tests for materials and works, and handing them over to the consultant.
- Oversaw project from initiation to completion, coordinating effectively with engineers and stakeholders to ensure execution and achievement of project goals.
- Finalized all construction activities and prepared comprehensive as-built drawings

Abdulaziz Al-Massari Contracting Est.
Commercial buildings.
Site Engineer.

Riyadh
July 21 – March 23

THAT SQUARE (Structure).

- Took over the site after the completion of excavation works, continuing with structural works, requesting necessary materials, coordinating and following up with the client, contractors, and engineers. Preparing bill of quantities and statements for contractors. Executing the work items according to the drawings, specifications, and project contract terms. Ensuring the accuracy and quality of all structural works, and verifying adherence to safety, security, and public health procedures during execution.

VIVIENDA HOTEL Villas Diplomatic Quarters (Structure).

- Took over the project from a previous engineer, continuing the work, and coordinating with supervisors. Receiving and inspecting structural works and handing them over to the consultant.
- Conducted regular site visits to monitor construction progress, Ensured the competency of all workers on the project, identify potential issues, and ensure compliance with safety and quality standards.

ATSA INSAAT LTD KKTC Construction company.
Residential villa (Structure).
Trainee Engineer

Cyprus
Aug 20 – Sep 20

- Applied theoretical knowledge from university to real-world situations, enhancing teamwork skills by collaborating with study groups or colleagues, project management, quality control, safety, and environmental regulations, participated in hands-on exercises, site visit taking notes, recording questions, and discussing with the project engineer while observing project progress, training in the field of supervision and understanding the flow of production processes.

Graduation project:

(THE FUTURE OF 3D PRINTING TECHNOLOGY IN SUSTAINABLE CONSTRUCTION INDUSTRY FOR DEVELOPING COUNTRIES).

- Conducted three months of research and data collection to analyze the benefits and challenges of utilizing technology to assist in architectural development and build a new future for developing countries. This technology has the potential to evolve into an essential element of our lives.

Qualifications:

- **Bachelor's of Civil Engineering – 2021.**
(Cyprus International University)
Nicosia, Cyprus.
- **Member of the Saudi Council of Engineers.**
- **Two English language courses.**
(Near East University).
- **Concrete Mix Design: BASICS.**
(American Concrete Institute).
- **Concrete Mix Design: Advanced.**
(American Concrete Institute).
- **Concrete placement and finishing.**
(American Concrete Institute).

Skills:

- **Project Management.**
- **Quantity Surveying.**
- **Cost Control.**
- **Communication Skills.**
- **Microsoft Office.**
- **AutoCAD.**
- **Revit.**
- **Construction Supervision.**
- **Blueprint Reading.**
- **Material Testing**
- **Quality Control.**

Languages:

- **Arabic.**
(Native Language)
- **English.**
(C1)

Other:

- Driving License
- Saudi permit Residence (Transferable).