
BASHIER MAKKI

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PROFESSIONAL SUMMARY

Qualified Civil Engineer, graduated from **Altınbaş University, İstanbul**, with internship experience as a **Site/Technical Office Engineer** with a valid Iqama and **SCE Membership**. Experienced in **quantity take-offs, BOQ preparation, and cost estimation** using **AutoCAD** and **Excel**. Certified by Autodesk in **BIM TECHNOLOGY** for structural modeling using **REVIT STRUCTURE** and detecting clashes using **NAVISWORKS**. Motivated and fully ready to join a contracting or consultancy firm as a Junior Technical Office Engineer, Quantity Surveyor, or Junior BIM Engineer, where I can thrive and support project delivery and continue developing technical and BIM skills.

WORK HISTORY

Lime Design architects and engineering consultancy

Site / Technical Office Engineer • Intern

Commercial Building Project – G+4 Floors (Structural & Architectural Works) • Jeddah, KSA

- Assisted in preparation of **BOQs** and **quantity take-offs** in coordination with site activities.
- Prepared **AutoCAD drawings**, including **floor tiling plans, reflected ceiling plans (RCP), and furniture layouts**, in line with project specifications.
- Reviewed **shop drawings** and supported coordination between **site** and **technical office** teams.
- Handled and organized **technical documentation**, including **IRs, CPRs, method statements, and technical submittals**.
- Supported **site engineering activities**, including quantity verification, inspections, and progress monitoring.
- Participated in **inspection and site engineering activities** with consultants and quality teams, including progress monitoring preparation and follow-up of **Inspection Requests (IRs)**.

GRADUATION PROJECTS

DESIGN OF A MAT FOUNDATION

- Conducted a site visit to analyse bearing capacity of soil.
- Calculate bearing loads and loads of the columns manually and declare required reinforcements
- Apply the design and analysis again on CSI SAFE to confirm

DESIGN OF STRUCTURAL PAVEMENT DESIGN

- Design of Rigid Pavement and Flexible pavements according AASHTO standards

SKILLS

- Passionate and willing to learn
- Cost Estimation & Budgeting
- Site Coordination & Technical Office Support
- Communication and teamwork
- Multilingual
- BOQ's and Quantity Take-Offs(AutoCAD,Excel)
- Revit (structural modeling)
- Navisworks (clash detection)
- AutoCAD (floor plans, RCP, furniture layouts)
- document handling (IRs, CPRs).

EDUCATION

Bachelor of Engineering: Civil Engineering, 02/2020 - 08/2024
Altinbas University - Istanbul, Turkiye

CERTIFICATIONS

Certified by Saudi Council of Engineers
Autodesk BIM Solutions – Revit Structure

LANGUAGES

English:
Proficient (C2)

Arabic:
Native

Turkish:
Intermediate (B2)