

Ahmad Ali

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Summary

Dynamic, skilled, and Innovation inspired civil engineer with ten years of experience in several engineering aspects of the construction industry, such as preparation, planning, management, and execution of massive residential, industrial, and infrastructure projects in the Middle East and Europe. A senior engineer who is skilled at all project phases starting from planning and ending with handover. Consistent history of completing projects on time and within/below budget. A self-motivated professional who is looking to take on more responsibility in leading new construction projects. Focused on organizational success by being a loyal, active, passionate, and hard worker. An employee who focuses on his specific career goals delivering high-quality professional services in teamwork.

Core Competencies and Highlights

Project Management – Construction Management – Site Supervision – Time Planning and Management – Quality Control and Insurance – Cost Management – Budgeting - Procurement – Negotiations – Relationship Management – Process Optimization – Leading Suppliers and Subcontractors – Leading multicultural teams - Lean Management – BIM – Agile Project Management

Experience

Goldbeck GmbH, Hamburg, Germany

Construction Manager

11/2020 - Present

- Create, develop, and manage project schedules, budgets, and resource allocation plans to ensure timely and cost-effective completion of construction projects.
- Direct and supervise construction or related workers.
- Prepare contracts or negotiate revisions to contractual agreements with architects, consultants, clients, suppliers, or subcontractors.
- Develop and implement quality control programs and project management.
- Plan work methods, materials, equipment needs, and work schedules for assigned project work.
- Supervise sub-contractor production and workforce regarding assigned project work.
- Maintain knowledge of Company values and strategic plans.
- Lead the construction team of junior site engineers, trainers, and subcontractors professionally till completing the project.
- Projects:
 1. Quartier am Neumarkt for NGV (2 new construction administration buildings) Hamburg, 2020/2022
 2. Quartier am Neumarkt for NGV (2 new construction parking garages) Hamburg, 2020/2022
 3. ECE Campus for ECE (5 new construction administration buildings) Hamburg, 2022
 4. New construction parking garage for DB Schenker Hamburg, 2022
 5. New Logistics center Gröbers for bauwo (2 new logistics buildings) Halle(Saale), 2022/2023

VIC Planen und Beraten GmbH, Dresden, Germany

Construction Supervisor

03/2020 – 08/2020

- Monitoring project schedules and budgets for clients.
- Conduct regular project status meetings with stakeholders to provide updates on project progress, identify potential issues, and develop solutions to address them.
- Quality Control of the project during the planning and execution phase.
- Supervised main contractor production and workforce regarding assigned project work.
- Projects:
 1. Public Utilities Renewal in Bautzner Straße Dresden, 2020
 2. Highway renewal A 4 FBE AS Bautzen-West to AS Salzenforst, RF Aachen Dresden, 2020
 3. New bridge construction 2nd Mulde in Döbeln Dresden, 2020
 4. New bridge construction (B0114) over in Niedersedlitz Dresden, 2020
 5. Expansion of K 6212 Bühlauer Str., 2nd BA from HNr. Dresden, 2020

BPK Ingenieurgesellschaft mbH, Chemnitz, Germany

Structural Engineer

11/2018 – 02/2020

- Design structures, such as solid, steel, and composite.
- Performing static and dynamic load calculations and measurements for the assigned project based on structural specifications.
- Building 2D and 3D models and creating drawings.
- Monitor on-site construction processes and supervise construction workers.
- Projects:
 1. Metal scaffolding for the bridge at Hochheim am Main BAB A671 Frankfurt, 2018
 2. Reneovation of the Munich Airport terminal 2 Munich, 2019
 3. Reneovation of GSE High Technology Center Zwickau, 2019
 4. New construction of the chemical plant T.Q.C WE TOO at C.A.C Norway, 2019/2020

Full-time Student / Trainee

10/2017 – 10/2018

- Started master of science in Advanced Computational and Civil Engineering Structural Studies (ACCESS) at The Technical University of Dresden (TUD).
- Achieved an internship in site management at Das Bauunternehmen Paul GmbH in Dresden, Germany.
- Achieved an internship in structural engineering at BPK Ingenieurgesellschaft mbH in Chemnitz, Germany.

Tabarak Developments, Cairo, Egypt

Construction Manager

07/2017 – 09/2017

- Supervising construction teams and subcontractors to comply with technical standards and guidelines.
- Managing project costs, supplies, and logistics.
- Delivery of the required technical documentation.
- Reaching the daily/monthly production targets.
- Managing communication between the organization and third parties.
- Projects:
 1. Bayti project (Building new residential compound) Cairo, 2017

The Arabian Construction Company (ACC), Cairo, Egypt

Construction Site Engineer

06/2016 – 06/2017

- Monitoring the project's progress, overseeing the site's running operations, and ensuring that it will meet the deadline.
- Day-to-day site management, including supervision and monitoring of the site labor force.
- Supervising contracted staff.
- Providing technical advice and solving problems on site.
- Preparing site reports and filling in other paperwork.
- Managing relationships with projects of different consultants.
- Planning and coordinating site work with other disciplines.
- Reviewing & adjusting shop drawings.
- Suggest process and technical design changes to improve performance and efficiency.
- Checking documents, including review for compliance with applicable codes, standards, and company procedures.
- Projects:
 1. Mivida project (Building new residential compound) Cairo, 2016/2017

The Arab Bureau for Design and Engineering Consultation, Cairo, Egypt

Construction Site Engineer

12/2015 – 05/2016

- Acquire, organize, review, and distribute project submittals.
- Maintain Plan Drawings and Revisions.
- Create and maintain all required Project Logs.

- Perform Material Take-Offs.
- Communicate with the owner and client representatives.
- Calculate pricing and issue contracts and purchase orders for subcontractors and suppliers.
- Schedule main contractor work and supplier material deliveries.
- Supervising the construction site by checking the main contractor's efficiency in ensuring time, quality, and budget at the same time.

The Egyptian Armed Forces

Construction Site Engineer (Mandatory military service)

11/2014 – 11/2015

- Maintain a highly organized work area and manage multiple projects simultaneously.
- Write reports, business correspondence, and project documents.
- Present information effectively in one-on-one and small group situations to customers, clients, and employees of the organization.
- Monitor, supervise, coordinate, and manage daily construction and site activities.
- Control the compliance of material, equipment, facility, and workmanship.

The Arab Bureau for Design and Engineering Consultation, Cairo, Egypt

Construction Site Engineer

2013 – 10/2014

- Acquire, organize, review, and distribute project submittals.
- Maintain Plan Drawings and Revisions.
- Create and maintain all required Project Logs.
- Perform Material Take-Offs.
- Communicate with the owner and client representatives.
- Calculate pricing and issue contracts and purchase orders for subcontractors and suppliers.
- Schedule subcontractor work and supplier material deliveries.
- Supervising the construction site by checking the main contractor's efficiency in ensuring time, quality, and budget at the same time.

Education

B. Sc. in Civil Engineering

The Higher Technological Institute H.T.I

GPA: 3.33/4.00

2013

Cairo, Egypt

M. Sc. in Advanced Computational and Civil Engineering Structural Studies

The Technical University of Dresden TUD

Not finished yet (master's thesis not submitted yet)

2020

Dresden, Germany

Internships

Structural Engineer

BPK Ingenieurgesellschaft mbH

08/2018 – 09/2018

Chemnitz, Germany

Construction Site Engineer

Das Bauunternehmen Paul GmbH

03/2018 – 04/2018

Dresden, Germany

Structural Engineer

The Engineering Designs and Consulting Office (Dr. Hossam El-Barambaly)

06/2013 – 08/2013

Cairo, Egypt

Construction Site Engineer

Egyptian Centres

06/2012 – 08/2012

Cairo, Egypt

Construction Site Engineer

Detac construction & trading

05/2011 – 08/2011

Cairo, Egypt

Technical Skills

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|-------------------|--------------------------------|--------------------|
| - Autocad 2D & 3D | - Tekla Structures 2018 & 2019 | - Autodesk BIM 360 |
| - MS Office | - ETABS | - MS Access |
| - MS Project | - Revit | - Miro Board |
| - SAP | - CSI column | |
| - REFM | - FRILO Software | |
| - RSTAB | - IDEA StatiCa 9 & 10 | |
| - Cop 2 | | |

Seminars and Conferences

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| • Underground Construction Prague 2019 | 2019, Prague, Czech Republic |
| • CEPPIS 2019 | 2019, Bydgoszcz, Poland |
| • 29.Dresdner Brückenbausymposium | 2019, Dresden, Germany |
| • 41.Stahlbauseminar Wien | 2019, Vienna, Austria |
| • Praxis-Seminar (Zukunft Bauen in Europa) | 2019, Leipzig, Germany |
| • Digitales Baumanagement (E-Learning) | 2020, Online |

Affiliations

- | | |
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| • Member of Egyptian Engineers Syndicate | since 2013 |
| • Member of Arabian Engineers Syndicate | since 2013 |
| • Obtained the recognition of civil engineer from the German Engineers Association | since 2019 |
| • Member of the American Society of Civil Engineers (ASCE) | since 2019 |