Amer M. Zaid

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Summary

Junior Planning Engineer, backed by experience and knowledge of engineering theories, and principles have a great passion for Project Management Field, showing my integrity, honesty, commitment, and excellence extremely motivated to constantly develop my skills and grow professionally, and I am an ASCE Affiliate Member.

Related Experiences Record

Hassan Al-Kouz and Partner CO., Jordan (Feb 2021 – Present)

Project: Amman Bus Rapid Transit (BRT) – Al-SHAHEED Intersection – Package 2, with Estimated Capital Cost of (27 million \$)

• Junior Planning Engineer

- Prepare WIR, Test Results, RCP, Submittals, and Logs.
- Prepare progress reports to the consultant daily and monthly.
- Prepare a full contract baseline schedule using Primavera P6.
- Monitoring the project progress to keep it within budget and time.
- Preparing internal schedule according to the project condition to be finished within an assigned date.
- Updating the schedule & compare it with the baseline to see Planned and actual for monitoring purposes.
- Dealt with delays and EOT.
- Followed up on cash status, and s-curve behavior.

• Junior Highways & Bridges Engineer

- Coordination between office team and site team.
- Coordination with Sub-Contractors to supervise their work and handover to the Stakeholder.
- Implementation of Highways & infrastructure works according to the plans (Sub-Grade, Topping, Sub-Base, Base course & Asphalt).
- Supervision on construction works, Infrastructure & Superstructure.
- Use different surveying apparatuses (GPS VIVA 15, Total Station, Level).
- Ensure that all quality control procedures are applied perfectly and ensure the application of the technical specifications for concrete and asphalt works in the project.

Jordan Engineers Association (JEA) - Civil Engineering Intern, Jordan (Dec 2020 – Feb 2021)

Project: Amman Bus Rapid Transit (BRT) – Tareq & Ain Ghazal Link – Package 1 and Al-SHAHEED Intersection – Package 2

Greater Amman Municipality (GAM) - Civil Engineering Intern, Jordan (Sep 2019 - Sep 2020)

Project: Amman Bus Rapid Transit (BRT) – Tareq & Ain Ghazal Link – Package 1, with Estimated Capital Cost of (38 million \$)

- Site Supervision Engineer
 - Implementing Shoring System (Soil Nail).
 - Subsurface Investigations and Testing.
 - Construction Monitoring and Testing.
 - Quantity Surveying Checking and Receipt Request for Structural Work Through Shop Drawing Plans, whether Reinforcement or Cast Concrete.

Website: <u>Amman BRT</u>

ASCE - University of Jordan Student Chapter, (Jun 2017 - Mar 2020)

- Social Media Officer: (Jul 2018 Mar 2020)
 - Content Creator of Scientific Civil Engineering Articles.
 - Media Coverage for Activities, Field Trips, Seminars, Competitions, and Meetings.
- Logistics Officer: (Jun 2017 Jul 2018)
 - Organize Field Trips, Seminars, Competitions.

Other Experiences

Safi Education, Jordan (Feb 2021 – Sep 2022)

- Ambassador, 9afi (www.صافي.com), A peer-to-peer Edtech aims to create a University student's community for sharing educational materials.
- Data Entry Member

Petra Express, Jordan (Oct 2020 – Jan 2021)

• Quality Assurance Employee / Non-Revenue Water

Education

Bachelor's Degree of Civil Engineering / Highway and Bridge Engineering, Al-Balqa' Applied University – Faculty of Engineering Technology, Amman, Jordan (Feb 2014 – Dec 2019)

- Graduation Project: Villa Structural Design
- Member: American Society of Civil Engineers / ASCE UJ-Student Chapter

Skills

- Microsoft Skills (Word, Excel, Outlook, Teams, and PowerPoint).
- Organizational and Communication abilities
- Teamwork.
- Public Speaking and Professional Presentation
- Social Media.
- Ability to maintain a strong sense of focus and confidence under tight deadlines and varying workloads.

Courses & Training

- AutoCAD, Autodesk Authorized Training Center (Omniplan)
- Primavera P6 (Advanced Level), (JEA)
- Preparing for PMP, (JEA)
- MS Project 2019, (Self Study)
- Introduction to PMP, (JEA)
- Civil 3D, (JEA)
- Revit Structure Advance, (JEA)
- ETABS, (JEA)
- Safe, (JEA)
- Introduction to Manual Design, (JEA)
- Quantity Surveying, (JEA)
- PROKON, (Pioneers Academy)
- Construction Supervision Training Program, (JEA Sponsored by Swiss Agency for Development and Cooperation SDC)
- Introduction to finishing works, (JEA)
- Reading Engineering Drawings, (JEA)

Activities

- 3rd Place at ASCE–UJ Student Chapter Balsa Wood Bridge Competition, Oct 2019
- Member of The Semester at ASCE–UJ Student Chapter, Jan 2019
- 3rd Place at ASCE–UJ Student Chapter Concrete Mix Design Competition, Mar 2018

Memberships

- Jordan Engineers Association (JEA), Mar 2020 Present / (Member ID: 150401)
- American Concrete Institute (ACI), Dec 2019 Present / (Member ID: 1840187)
- American Society of Civil Engineers (ASCE), Jun 2017 Present / (Member ID: 11260196)

Participations

- The Eighth Jordan International Civil Engineering Conference "Smart Civil Engineering ", Sep 2022
- ASCE–UJ The Engineering in Practical Life 1st Annual Conference, Apr 2019
- IISE–UJ (Institute of Industrial and Systems Engineers University of Jordan) 3rd Annual Regional Conference, Mar 2019
 - Human Resources Management
 - Project Risk Management

Languages

- Arabic (Native)
- English (Good)
- Deutsch (B1 Level)

Volunteering

- Transport and Traffic Committee, (JEA)
- Jordanian Engineers Liaison Committee in Germany, (JEA)
- Youth Civil Engineers Committee, (JEA)

References

- PM. Eng. Anas Al-Haj
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