



Rawad Abou Naccoul

Contact

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rawadan

Additional Skills

Technical Skills:

- Microsoft office Applications (word-excel-power point, project)
- Photoshop, C++, XML
- Absolute Assembly, Autocad (2D and 3D), Revit, Matlab, Solid Works, HAP
- LabView, Ansys, IVIE, NAIMA
- ACOSTIX

Management Skills:

- Leadership & Emotional Intelligence
- Negotiations & Critical thinking
- Cost control & Scheduling

Professional Summary

Proactive, responsive, and professional with over 5 years of experience in engineering and management sectors. New challenges are my desire to reach my full potential, as an individual and as an effective team member.

Work Experience

August 2019-October 2019

Profal, Lebanon

Design and Production Engineer:

- Design new applications for renewable and non-renewable energy
- Monitor schedule and cost baselines of production
- Create methods and software for design and production coherence

August 2018-August 2019

Self Employed, Lebanon

Mechanical Engineer & Business Analyst:

- Provide shop drawing related to HVAC & power plant including calculations and material submittals
- Facilitate the structures of industrial organization & the relationships/ranks of the employees, and analyzing & solving problems related to stock, accounting, and production using techniques of meeting, organizational charts, flow charts, affinity diagrams, and mapping diagrams.
- Represent clients in residential and commercial projects providing expertise in civil, mechanical, and electrical services.

July 2015-April 2018

Power Link, Lebanon

Operations Manager:

- Assist the general manager in planning, directing, supervising, and controlling the execution of technical, fiscal, and administrative functions of projects.
- Determine the technical skills and staff hours required for successful completion of projects
- Perform integration management through all processes of initiation, planning, executing, monitoring and controlling, and closing.
- Consult and provide specs for power plant and related treatment in addition to HVAC and fire suppressions system.
- Attend meetings and coordinate with all parties including owners, owner reps, contractors, consultants, and third parties.
- Perform tests and inspections on sites during execution and monitoring & controlling phases to ensure full conformance to high level requirements.
- Manage risks, track, and analyze impact vs probability within scope, cost, and schedule baselines.
- Develop project schedule (start to end) covering all phases (civil, electrical, and mechanical) including activities' sequence and schedule compression methods.
- Conduct interviews in technical department
- Supervise engineering department and distribute daily tasks to engineers.
- Train interns (electrical and mechanical engineers)

March 2014-July 2015

Power Link, Lebanon

Mechanical Engineer:

- Design proper ventilation with noise and vibration treatment for power plant and HVAC systems in addition to all related mechanical services including electrical panels such as totalizing, control, and synchronizing panels.
- Prepare technical reports and documentation of activity for the client and project management.

Education

June 2018

PMI, USA

Project Management Professional- Certificate (valid till 2021)

Fall 2009-Fall 2014

Notre Dame University, Lebanon

Bachelor's degree in Mechanical Engineering (BE), Notre Dame University- Main Campus (Dean's List-Spring Semester 2013)

2008-2009

Antonine Sisters School, Lebanon

General Sciences (GS), Lebanese Baccalaureate

Languages

Arabic — C2

English — C1

French — A2

Other Certificates

- Fire Fighting System: EDU DMG, Lebanon
- Industrial Noise Control and Acoustics, NEC, Al-Khobar, KSA
- Autocad 3D: Formatech, Lebanon

References:

Available Upon Requests