***Curriculum Vitae***

Name: Ziad

University Degree: Bachelor Degree

E-Mail: [ziad.382461@2freemail.com](mailto:ziad.382461@2freemail.com)

***Personal Details***

Date of Birth: July, 20th, 1964

Nationality: Lebanese

***Business Employment History***

**July 2012 – June 2018: Arison, Lebanon & Iraq**

**Projects Manager (Design, Build & Operate) for the following:**

* Water Treatment Plant (Supply of 2400 m3/hr)
* Low& High Lift Pumping stations
* Booster stations
* Distribution Networks
* Civil Works
* Electrical Works
* Communication
* Overhead Transmission Line (OHTL)

**Responsibilities:**

* Participate in defining the project scope and develop the project plan
* Prepare work schedule based on delivery Schedule
* Prepare technical Submittals and work method of statements for projects
* Coordinate with all concerned parties (client, consultant and subcontractors) for the installation and commissioning of all pumping stations (low lift, high lift and Booster stations) and for installation and Communication of Water Treatment Plant
* Prepare the procurement plan
* Track the project progress on daily basis
* Develop and implement QA/QC and Safety procedures

**August 2010 – June 2012: Nesma& Partners, Saudi Arabia**

**Projects Manager**

* Plant & Network Director for Seawater Desalination-, Waste Water Treatment Plant, & Camps Management including MV Power- and Pipe Networks.
* Project-, Process- Management &Leadership.
* Customer Relationship-, & Partner Management.
* People Management.

**April 2009 – July 2010: Nesma& Partners, Saudi Arabia**

**Operations Manager**

* Plant &Network Operation for Chiller-, Seawater Desalination-, and Waste Water Treatment Plant including MV Power- and Pipe Networks.
* Handover from construction, take over-ready for operation.
* Project-, Process- Management & Quality Assurance.
* Customer Relationship-, & Partner Management.
* People Management.

**May 2003 – December 2008: SARI-Lebanon, Saudi Lebanese Research Co., Beirut, Lebanon**

**Senior Mechanical Engineer**

* Operation and maintenance of power generation and seawater desalination plants, such as: Boilers, turbines, desalination units, condensate and steam systems, water treatment plants, chlorination plants, HVAC, fire fighting system and plumbing system. This included visiting Hitachi and Mitsui Plants in Japan for familiarisation purposes.
* Preparing operation and maintenance documents as well as training/familiarisation manuals, particularly for Al-Khobar 3 Power and Desalination Plant executed by Mitsui Engineering & Shipbuilding and Hitachi Zosen, in Saudi Arabia.
* Customer & Owner Relationship Management.

**October 2000 – April 2003: Ed. ZUBLIN AG, Hadath, Lebanon**

**Senior Mechanical Engineer**

* Responsible for all electro-mechanical activities during construction, including supervision, quality assurance, commissioning, handover & documentation.
* Mechanical Site Modification.
* Reporting and M&E Management.

**Dec 1995 – Sept 2000: SARI-Lebanon, Saudi Lebanese Research Co., Beirut, Lebanon**

**Senior Mechanical Engineer**

**•** Operation and maintenance of power generation and seawater desalination plants, such as: Boilers, turbines, desalination units, condensate and steam systems, water treatment plants, chlorination plants, HVAC, fire fighting system and plumbing system.

**•** Preparing operation and maintenance documents as well as training/familiarisation manuals, particularly for Shoaiba 2 Desalination Plant executed by Hanjung-Korea Heavy Industries & Construction, in Saudi Arabia.

**•** Customer & Owner Relationship Management.

**October 1994 – November 1995: Technoplast, Tyre, Lebanon**

**Chief Engineer**

* Evaluation, selection and installation of equipment for the plastic factory.
* Supervision and training.

**August 1992 – September 1994: Gentech, Beirut, Lebanon**

**Head of the Maintenance Department**

* Supervision and training of diesel engine maintenance(Volvo, Scania & Perkins).

**December 1990 – July 1992: Mets, Rawshe, Beirut, Lebanon**

**Head of the Maintenance Department**

* Supervision and training of Detroit Diesel Engines maintenance.

**1989 – 1990: Wentworth Institute of Technology, Boston, MA, USA**

**Assistant Laboratory Instructor**

**1988 – 1989: Bio-Rad Microscience Division, Cambridge, MA, USA**

**Machinist**

***Education***

**1986 – 1990: Wentworth Institute of Technology, Boston, MA, USA.**

**Bachelor of Science Degree in Mechanical Engineering Technology, awarded in September 1990.**

***Other Qualifications***

**Languages:**

* Arabic (Mother tongue)
* English(Excellent/Negotiable)
* French (Good)
* Italian (Fair)

**IT:**

* MS Office Package
* SAP

***Certificates***

* Esri certified (ArcGis)
* Telvent certified (ArcFM)