



## **Laith Nayef Barhoum Ibrahim**

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### **Personal Information:**

- Place of Birth: Amman , Jordan
- Date of Birth: 14-11-1989
- Marital Status: Single
- Nationality: Jordanian

### **Objective**

- To obtain a full time position in a construction corporation which offers a professional working environment and enables me as a fresh graduate to grow while meeting the corporation's goals.

### **Education**

- 2007-2011 Al-Balqa Applied University/Faculty of Engineering Technology

**B.Sc. in Electrical Power Engineering 2.8/4**

- 2006/2007 Al Bairouni School in Amman, JOR

**Rate of High School 84.4/100**

### **Courses**

- The following courses were taken as part of the Bachelor degree plan: Control theory, Power systems analysis I and II, Transmission and Distribution systems, Power electronics, Digital logic & design, Measurements & Transducers, Operation and Control of Power Systems, High & low level languages, Electric machines, Power semiconductor drives, Power Plants, Power System Protection, Modeling and Analysis of electric machines, Electrical Installations.



## **Training**

- Received training at Assarai Engineering Consultants in the design of low voltage electrical installations systems, including the design of lighting systems and calculations, the design of power sockets systems, fire alarm systems, CCTV systems, and telephone and data systems, the design of such systems was implemented using AutoCAD, DIALux program was used for lighting design and calculations. The training also included on-site supervision of electrical installations works. (March 2011- May 2011).

## **Skills**

- Matlab/Simulink: Programming and Modeling.
- AutoCAD: Electrical installation design.
- Microsoft Office applications.
- DIALux for lighting design and calculations.
- High and Low level language programming.
- The Homer Energy Modeling Software.

## **Projects**

- Graduation project: Supply a Market By Using Solar Energy.

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