

# **MOHAMMAD O. KASAJI**

## **Curriculum Vitae**



**ELECTRICAL ENGINEER**

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# MOHAMMAD O. KASAJI

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## BACHELOR OF ELECTRICAL ENGINEERING | ELECTRICAL ENGINEER

### CAREER OBJECTIVE

As an Electrical Engineer with over two years experience, I have a keen ability to Handle tasks related to Building Industry and construction , to utilize my expertise in the field and implement my innovative ideas and creative mind towards the area of specialization, improve the processes offer a different vision in the way to approach the problems.

Presently looking for a suitable position in an exciting, fast-paced working environment where a culture of mutual respect and teamwork exists in order to utilize my professional practical experience and educational qualification, to develop and evaluate complex engineering projects to make significant contribution to your esteemed organization.

### QUALIFICATION AND SKILLS SUMMARY

- A highly diligent, skilled **Electrical Engineer** with more than **Five years** extensive studies and **Three-years** experience, Professional who thrives on targets & deadlines, with keen problem solving & analytical skills, high ability to plan, design and implement projects efficiently.
- Solid background of proposal & service engineering, with extensive knowledge in the field of projects from the concept and detail of design, through to implementation, testing and handing over as well as preparation of maintenance programs.
- Self-starter with excellent communication and project management skills.
- Preparation of drawings for various types of electrical systems & electrical load schedule.
- Estimating costs and project timings.
- Extensive knowledge of electrical materials.
- Coordinating the work of technicians and staff.
- making sure projects meet safety regulations
- Overseeing inspection and maintenance programs.
- attending meetings, writing reports and giving presentations

### CAREER HISTORY

#### Cobra Smart Care Technical Services

Amman, Jordan

#### **Site Engineer (Aug 2014 to July 2015)**

##### **Job Description**

- Prepare a maintenance schedule for components within the system that need routine maintenance
- diagnosing faults
- supervising engineering and technical staff
- obtaining specialist components, fixtures or fittings
- maintaining statistical and financial records and managing budgets
- Ensuring compliance with health and safety legislation
- Test all systems to ensure that the system is stable and safe.
- Managing stocks of supplies and equipment

**Electrical Engineer (may 2016 to Present)****Job Description**

- Directly responsible for the safety of all electrical groups' personnel of the project by ensuring that the project execution will be done according to all applicable health, safety, sanitary and environmental standards.
- Managing stocks of supplies and equipment
- Providing project designs for LV power, load schedules, lighting, fire alarm, security, AV systems, and control systems.
- Ensure the compliance with Construction (design and management) Regulations for engineering aspects of delegated projects.
- Liaise with Group representatives, Design Teams, Clients, Other Consultants, Contractors and Company Representatives.
- Attending and contribute to a range of project group and technical meetings.
- Preparing of material submittals and shop drawings.
- Ensures that all the works done are in accordance with the approved construction drawings, contract documents, project specifications, and all applicable standards whether local, national or international standards.
- Supervise project execution, evaluate and monitor manpower productivity
- Schedule the work in accordance to project timeline and deadlines
- Prepare Technical documents and ensure that the work was carried in accordance to the drawings and specifications
- Maintain the operation of purchasing the electrical Materials to the project in time.
- Submits site daily reports, inspection requests, estimates and all applicable monitoring reports on a regular basis or as required.
- Guide project installation and commissioning of final load testing.

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**EDUCATION AND CREDENTIAL**

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**1. Date : 2010-2015**

- **Bachelors in Electrical Engineering**

**University Name :** Philadelphia University

Amman – Jordan

**2. Date : 2008 – 2010**

- **High School Certificate.**

**School Name:** Al Shu'la Private School

Jeddah – KSA

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**IT SKILLS**

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☞ **AutoCAD:** Have a good knowledge in using AutoCAD Drawing Programs.

☞ **Proteus & Eagle Softwares:** This softwares deals with drawing and simulation of electrical circuits & diagrams.

☞ **Microsoft Office Products:** Excellent user of MS office product.

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## TRAINING AND INTERNSHIP

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☪ **NEPCO Company (National Electrical Power Company)**

24/8/2014 - 24/10/2014

- Transmission lines simulator and voltage laboratory.
- Underground power cables design.
- Ac Motors Control.
- Transformer operation, testing & Maintenance.
- Programmable logic Control (PLC).
- MV Switchgear Testing & Operation.
- Specification of Transmission and Distribution Network.
- House Wiring Fundamentals.

☪ **Jordan Engineer's Association**

13/3/2014 – 20/3/2014

- Low Current Systems.

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## PERSONAL DETAILS

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☪ **Location:** Dubai, UAE

☪ **Nationality:** Jordanian

☪ **Visa Status:** Resident Visa

☪ **Date of birth:** 29 April, 1990

☪ **Languages:** English, Arabic

☪ **Material Status:** Single

☪ **Driving License :** Jordanian and UAE and KSA

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## REFERENCES

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☪ **Available Upon Request**