# **Bhuwan Ghimire**

**Electrical Technician** 

Doha, Qatar

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## **Career Objective**

Dedicated and highly skilled **Electrical Technician** with over **9 years of hands-on experience** in electrical system installation, operation, and maintenance across diverse sectors, including **hydropower**, **cement industries**, **and construction dewatering projects**. With strong technical expertise, practical knowledge of control panels, hydraulic systems, and compressors, I am seeking to contribute my abilities to a reputable organization in Qatar where safety, performance, and innovation are valued.

## **Professional Summary**

- ✓ Proven expertise in **electrical and electronic systems**, power plant operations, and maintenance.
- **Experienced** in **PLC** programming, automation technologies, and electrical safety practices.
- **✓** Well-versed in **HSE guidelines** and on-site safety compliance.
- **✓** Skilled in **preparing equipment checklists**, **electrical system monitoring**, **and designing AutoCAD drawings**.
- Extensive experience working with control panels, hydraulic piston systems, and air compressors.
- ✓ Multilingual proficiency: **English, Hindi, Nepali, and basic Arabic**.

### **Work Experience**

**Electrical Technician** 

Koop Water Management Middle East W.L.L, Doha, Qatar

*April 16, 2019 – Present* 

- Installed, maintained, and monitored electrical systems for multiple large-scale projects, including:
  - ✓ New Naval Base Hamad Port Project
  - ✓ China Harbour CP-22 Utility Project
  - ✓ Hamad International Airport Expansion Project
  - ✓ Lusail International Circuit Development Project
  - ✓ Salwa Road Underpass Project

- ✓ QAFCO-7 Project
- ✓ Infrastructure Projects in Muaither District
- Maintained and installed **electrical control panels** for dewatering systems.
- Carried out **hydraulic piston installations** and ensured proper functioning.
- Installed and maintained both screw compressors and piston-type air compressors.
- Installed and troubleshooted various types of **hydraulic lifters**.
- Prepared and submitted monthly equipment checklists and reports to project engineers.
- Ensured strict compliance with approved method statements and HSE guidelines during all site operations.

# **Powerhouse Operator**

Joshi Hydropower Company Pvt. Ltd, Nepal

December 3, 2015 - February 30, 2018

- Operated and maintained the **Upper Puwa First Hydropower Project** (3.2 MW).
- Ensured seamless power generation and maintenance of the plant.

### **Powerhouse Operator**

Arun Valley Hydropower Development Co. Ltd, Nepal

July 1, 2014 – November 30, 2015

- Operated and maintained the **Piluwa Khola Project** (3.2 MW).
- Monitored operations and ensured uninterrupted power transmission to the national grid.

## Electrician

ATS Engineering Pvt. Ltd, Nepal

September 10, 2011 – December 10, 2012

• Installed, operated, and maintained electrical and mechanical equipment for the **Ghorahi Cement Industry Project** in Dang, Nepal.

#### Education

- **Diploma in Electrical Engineering**Padhmodaya Public Higher Secondary School, Nepal (2012-2015) Second Division
- Advanced Electrical Engineering (12-month course)
   Asian College of Technical Education Pvt. Ltd, Nepal (2010-2011) First Division (79.81%)

#### **Certifications and Trainings**

- **Professional Diploma in PLC Automation**Arabian Info-Tech Training Center, Qatar (December 15, 2023 March 1, 2024)
- Basic First Aid & CPR Training Venture Gulf Training Centre, Qatar

- Basic Rigging & Slinging Training Venture Gulf Training Centre, Qatar
- Electrical Safety Awareness Training Venture Gulf Training Centre, Qatar
- Confined Space Entry Training Venture Gulf Training Centre, Qatar
- **Contractor HSE Training** QAPCO (Mesaieed Power)

#### **Skills**

- ✓ Electrical System Installation & Maintenance
- ✓ Control Panel Wiring & Troubleshooting
- ✓ Hydraulic Piston & Lifter Installation
- ✓ Air Compressor (Screw & Piston Type) Maintenance
- ✓ PLC Programming & Automation
- ✓ AutoCAD Electrical Drawings
- ✓ Equipment Monitoring & Checklist Reporting
- ✓ Strong Safety Awareness (HSE)
- ✓ Multilingual Communication (English, Hindi, Nepali, Basic Arabic)
- ✓ Safe & Defensive Driving

#### **Personal Information**

Date of Birth: January 20, 1997
Marital Status: Unmarried

• Nationality: Nepalese

• Permanent Address: Ghorahi-03, Dang, Nepal

#### **Declaration**

I solemnly declare that the information provided is accurate to the best of my knowledge and belief.

**Bhuwan Ghimire** 

Doha, Qatar