

## **ABOUT ME**

professional with an extensive seven-year background in control room operations, specializing in electrical power and control operations. My career has been marked by a steadfast has been reflected in my proven track record of success in the field. I am now seeking to bring my expertise and enthusiasm to a challenging mid-level position within a distinguished company like yours. My ambition is to utilize my capabilities to further your company's achievements and expansion. I am excited about the prospects of contributing to your team and am confident in the value I can add through my dedicated approach and specialized knowledge.

#### **SKILLS**

ADVANCED TECHNICAL KNOWLEDGE

INTERPERSONAL SKILLS

PROBLEM-SOLVING ABILITIES

LEADERSHIP AND TEAM

ATTENTION TO DETAIL

EXPERTISE IN ELECTRICAL CIRCUIT

COMMUNICATION

## **LANGUAGES**

**ENGLISH** 

CHINESE

# PERSONAL DETAILS

Date of birth 16 Jun 1998

**Nationality** 

Nepali

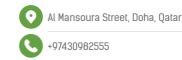
Visa status work

**Marital status** Single

# **DRIVING LICENSE**

Driving license category Two and Four Wheeler Driving license issued by Nepal

# SANTOSH **ADHIKARI**



ee.adhikari@gmail.com

#### **WORK EXPERIENCE**

#### **NEW HOPE LIUHE** Kathmandu Jun 2019 - Aug 2023

### Central control room operator

- Operate and monitor central control systems to ensure the efficient operation of machinery, equipment, and processes.
- Monitor and control process parameters such as temperature, pressure, flow rates, and levels to maintain optimal operating conditions.
- Respond promptly to alarms and deviations from normal operating conditions, troubleshoot issues, and take corrective actions as necessary. · Coordinate with production personnel to schedule equipment
- maintenance and shutdowns to minimize disruptions to operations. Maintain accurate records of process parameters, equipment
- performance, and production data. Follow standard operating procedures and safety protocols to
- ensure compliance with regulatory requirements and industry best practices.
- implement process improvements and equipment upgrades. · Provide training and support to junior operators and new

· Collaborate with engineering and maintenance teams to

- · Communicate effectively with team members and management to report operational status, issues, and recommendations.
- · Stay updated on industry trends, technologies, and best
- practices to continuously improve operational efficiency and effectiveness.

**LOWER JOGMAI** KHOLA HYDROPOWER **PROJECT 6.2 MW** Ilam Nepal Jul 2018 - Aug 2019

## **Power plant Operator**

employees.

- Hydropower Plant Operations Management: Spearheaded the operation of a 6.2 MW hydropower plant, ensuring smooth functioning and optimal performance of equipment and systems.
- Maintenance Oversight and Coordination: Directed routine inspections and preventive maintenance activities, collaborating with maintenance staff to uphold equipment reliability and minimize downtime.
- Environmental Compliance and Monitoring: Maintained strict adherence to environmental regulations by monitoring environmental conditions and implementing measures to minimize ecological impact. · Equipment Troubleshooting and Resolution: Led
- troubleshooting efforts and resolved equipment malfunctions efficiently to minimize disruptions to power generation processes. Record-Keeping and Data Management: Maintained accurate
- and comprehensive records of plant operations, production data, and maintenance activities, facilitating informed decision-making and regulatory compliance. Grid Integration and Power Management: Coordinated with grid
- operators to manage power output levels, responding promptly to demand fluctuations and ensuring a consistent and reliable energy supply. Safety Protocol Implementation: Implemented and enforced
- stringent safety protocols to safeguard the well-being of personnel and visitors, fostering a culture of safety within the workplace.

# KISAN FEED MILL PVT Nepalgunj Nepal

# May 2017 - Jul 2018

# Control room operator

- Respond promptly to equipment alarms and deviations from standard operating conditions, troubleshoot issues, and implement corrective actions to minimize downtime.
  - Coordinate with production supervisors and quality control personnel to meet production targets while adhering to quality standards and safety protocols.
- Maintain accurate records of production data, equipment performance, and ingredient inventory levels to support inventory management and production planning.
- Conduct routine inspections of equipment and report any maintenance needs to the maintenance department to ensure equipment reliability and uptime. · Follow standard operating procedures and Good
  - Manufacturing Practices (GMP) to ensure compliance with regulatory requirements and industry standards. Collaborate with maintenance technicians and engineers to
  - implement process improvements, equipment upgrades, and preventive maintenance programs. Provide training and guidance to new operators and assist in
- training materials. · Communicate effectively with team members, supervisors, and management to report production status, operational issues, and improvement opportunities.

the development of standard operating procedures and

# **EDUCATION SHREE VISHWA PREMI**

#### HIGHER SECONDARY **SCHOOL** Biratnagar Nepal

**NEPAL POLYTECHNIC** 

2014

#### **INSTITUTE** Bharatpur Nepal

2018

# • Graduated top 5% of class in SLC

**School Leaving Certificate** 

- · Perfect score in SLC Mathematics exam
- · Elite Academic Performance in SLC

### · Graduated with a 3.6 GPA in Electrical Engineering · Awarded Best Project in Diploma

**Diploma In Electrical Engineering** 

Excelled in Advanced Circuit theory

# HOBBIES

PHOTOGRAPHY, ESPECIALLY CAPTURING STUNNING IMAGES OF ELECTRICAL INSTALLATIONS OR LANDSCAPES. HIKING OR CAMPING, COMBINING A LOVE FOR THE OUTDOORS WITH PRACTICAL KNOWLEDGE OF SURVIVAL AND ELECTRICAL SAFETY. COOKING OR BAKING, EXPERIMENTING WITH ELECTRICAL KITCHEN GADGETS AND APPLIANCES. VOLUNTEER WORK, SUCH AS PROVIDING ELECTRICAL SERVICES FOR COMMUNITY EVENTS OR CHARITIES.

# COURSES

May 2020 **NATIONAL WAVE** 

**FACTORY SOLUTIONS NEPAL PVT. LTD.** 

Aug 2019 **SKILLS NEPAL** 

**INSTITUTE** 

Feb 2017 **SKILLS NEPAL** 

May 2016

# participating in 3 month PLC & SCADA training course

**Basic and Advanced Computer Courses** 

Industrail Electrician Training lavel-3

**Building Electrician Training** 

of the above-mentioned

# **HONOR AWARDS**

time 1 years. # Star of the Month From New Hope Liuhe . 4 time in 4 years

# Employee of the Month award From kisan feed mill pvt ltd , 1

**DECLARATION** 

I hereby declare that all the above-mentioned information is in accordance with fact or true up to my knowledge and I bear the responsibilities for the correctness