ARVIND KUMAR

Address: E-mail: erarvind2601@gmail.com

Vill-Labga, p.o-Balkudra Mob: +91-9080391024 Dis.-Ramgarh, p.s-Basal +91-7050510625

Patratu- 829143, Jharkhand State, India.

<u>CAREER OBJECTIVE:</u> Ambition to establish a career in an innovative, challenging environment and desire to be a part of your organization, provide my knowledge and skills to escort your organization up to the pinnacle of success and growth.

EDUCATIONAL QUALIFICATIONS:

- a) B.Tech in Electrical & Electronics Engg. From" Dr. MGR Educational & Research Institute (Deemed) University", Chennai, Tamilnadu, passed during 2010-2014 with secure (Distinction) Grade as 8.7 CGPA.
- b) H.S.C From Jharkhand State Board with 64.5% in 2009.
- c) S.S.C from CBSE Board, with 73% in 2007.

EXPERIENTIAL LEARNING (SUMMER INTERNSHIP PROGRAM)

Company Name :- Southern Railway, Perambur, Chennai
Project Title :- Electrical Workshop on Coach Factory

• **Duration** :- 1 week

PAPER PUBLICATION

❖ Published Research Paper on Servey of Intelligence STLF Methods in "National Conference on Innovation & Challenges in Electrical & Electronics Engineering (NCICEEE'14)

PROJECT EXECUTED (RESEARCH PAPER)

Title: Intelligent load forecasting in TNEB Distribution System.

Three month training program On intelligent load forecasting in TNEB under the guidance of Er. E.LAKSHMANAN, M.tech(hons.) MIE, MIET (Chennai)

JOB PROFILE

Name of the Organization : JAYAAM GALVANIZERS PRIVATE LIMITED, CHENNAI

TAMILNADU-601204

Designation : MAINTENANCE ENGINEER

Project executing : ELECTRICAL ERECTION & COMMISSIONING OF GALVANIZING

PLANT UNIT-2, SIPCOT GUMMIDIPOONDI TLK, THIRUVALLUR

TAMILNADU-601201 JAYAAM FABRICATION & GALVANIZATION

Period : 16TH JUNE 2014 to till date.

Website : www.jayaam.com

SYNOPSIS

- ➤ Currently working with M/s. JAYAAM GALVANIZERS PVT LIMITED CHENNAI for Plant electrical & Mechanical Maintenance as a "Maintenance Incharge" from 16th june 2014.
- A Project/Maintenance planner with expertise in planning, executing and spearheading projects/maintenance; proven ability to swiftly ramp up projects/maintenance with competent cross functional skills.
- Adept in managing project activities involving resource planning, in-process inspection, team building and co-ordination with internal / external departments.
- ➤ Adroit in maintaining high quality & standards and implementing good testing & commissioning strategies.
- An effective communicator with excellent relationship, management skills and strong analytical, problem solving and organizational abilities.

AREAS OF EXPOSURES

- ➤ Involved in Maintenance of 4T & 5T EOT cranes, VFD Drives, 125 KVA Generator, Local Control Panels & Field instruments.
- ➤ Have planned effective Preventive Maintenance schedules of Water Treatment Plant (RO Water).
- ➤ Have made effective Spare Management & Planning for EOT Cranes (CT motor, LT motor & Hoist motor) VFD Drives.

INDUSTRIAL EXPOSURE

Key Responsbilities: (Maintenance)

- ✓ Proactively attending Maintenance & Troubleshooting of Maintenance of 4 ton EOT cranes.
- ✓ Maintenance of Siemens AC drives, DC drives as per maintenance plan & schedule.
- ✓ Regular inspection of all safety devices of EOT cranes & electrical panels.
- ✓ Maintenance of Crane CT/LT Motors, Hoist Motors.
- ✓ Spare list preparation for all electrical & Mechanical materials.
- ✓ Labour allocation, preparing the daily progress report and meet the target set for the day.
- ✓ Progress monitoring and reporting to client & Interaction with client for database collection.
- ✓ Preparation of schedule and drawing at site as per Client's modification & Execution.
- ✓ To handle the workers team on Site & Convey the work according to drawing
- ✓ Proper Earthing of Panels.

Technical skills:

- ✓ Drawing study (power and control)
- ✓ DOL Starter.
- ✓ Star delta starter.
- ✓ Interlocking circuit & control diagrams.
- ✓ Variable frequency Drive (VFD)

Strengths:

- ✓ Desire & Ability to achieve goals.
- ✓ Good Motivation Power.
- ✓ Eager to learn fast new techniques and implementation in projects/maintenance.
- ✓ Excellent interpersonal and communication skills.
- ✓ Synchronization ability within a Team.
- ✓ Good Analytical Approach.

PERSONAL VITAE

Name : ARVIND KUMAR

Father's Name : MAHAVIR SAW

Father's occupation : Farmer

Date of Birth : 26th Jan 1993

Nationality/Religion : Indian/Hindu

Present Address : VILL- LABGA, PO- BALKUDRA, RAMGARH, PATRATU,

IHARKHAND-829143

Contact Phone Nos. : +917050510625

Languages Known : Hindi, English & Tamil

Marital status : Single

Hobbies : Reading Newspapers, Books, Cricket, Listening Music.

Experience : **01** year till date.

Present CTC : 2.0 LAKHS P.A (INR)

Expected CTC : NEGOTIABLE

I consider myself familiar with Electrical & Electronics Engineering aspects. I am also confident of my ability to work in a talent pool & challenging task team.

I hereby declare that all information furnished above is correct upto my knowledge and I bear the responsibility for correctness of above mentioned particulars and if i am selected I will give my best efforts to satisfy.

Yours sincerely,

Place: JHARKHAND (ARVIND KUMAR)