# **CURRICULUM-VITAE**



#### AKASH N. LANGADE

176(A), Abhijit Socity,

Near durga temple, Aradhana nagar, Mobile: 8983452675, 7507762175

Nagpur, Maharastra, India-440034 E-mail: akashlangade05@gmail.com

# **Specialization: Electrical Engineering**

### **CAREER OBJECTIVE**

Position in a growth oriented professional organization that provides an opportunity to utilize my functional ability, skills and potential to the fullest extent and I would also like to show my skills in the process, Also continuous learning process and to contribute my best efforts towards the achievement of organizational objective.

### PROFESSIONAL PROFILE

Worked in Manufacturing Industries like Automotive casting and Aluminum Manufacturing.

## WORK PROFILE

### VARRON AUTO KAST LTD ,NAGPUR

Presently working as a **Project Engineer/Maintenance Engineer (Electrical Dept)** in **Varron Auto Kast Ltd. Nagpur** from 18.12.2015 to till date. Varron is in the business of hot steel forging, aluminum castings through pressure die casting route, different grades of aluminum alloy manufacturing and aluminum extrusion which is in project stage at Nagpur.

- To work out material requirement for maintenance and their costing for project work.
- To work out load capacity of plant and their costing.
- To design & maintenance of DG set as per Load requirement (600kva,200kva & 25 kva).
- To work utilities parameter as per requirement of plant.
- 11 kv, 630 amp VCB breaker panel and LT pane & ACB breaker installation work tobe carried out (PCE Make).
- Also carrie out 33/11 kv substation maintenance activity as on weekly, monthly and yearly besis.
- Predictive and preventive maintenance planning for machine and equipments and follow it .
- All documentary tobe maintain as per audit TUV ISO/TS-2009/16949
- Maintaining TPM to attaining goals of Zero break-down, Zero defect and Zero accident.
- Efficiently maintained and monitored consumables.
- Oil fired furnace (Reveratory Type) maintenance which is capacity of 10 ton and designed by **Thermal Systech**.

### **NECO GROUP OF INDUSTRIES LTD, NAGPUR** (1 Year 11 Month)

Working as a **Engineer** (Electrical /Instrumentation Maintenance) in **JAYASWAL NECO INDUSTRIES Ltd. Nagpur** (Automotive Casting Division) from 09.01.2014 to 17.12.2015. The company is engage in processing of Cast Iron (Foundries).

- KUNKEL WAGNER, Germany based on SIEMENS 135U, SIMATIC S5 PLC.
- Sand Plant makes Erich, Germany based on GE FANUC, LM 90-30 PLC with CIMPLICITY SCADA system & AC Drive.
- Pneumatic conveying system for additives in Sand Plant.
- Compressors having capacity 500 cfm, mainly screw & vertical type.

#### **JOB RESPONSIBILITIES**

- Shift Incharge for plant maintenance & repair.
- Review of the breakdown which occurred in the previous shift and taking effective curative action if any.
- Contribute to the Department Head in planning preventive maintenance and Breakdown maintenance.
- Maintenance of control panels, Blowers, Conveyor belts system, EOT Crains, Mixer, MCC, PCC Panel & other electric machinery.
- Maintenance of Motor protection system with Star Delta starters & Direct on line starters.
- Preventive and Breakdown maintenance of PLC controlled systems like Mixer & Conveyor Belts.
- Operating on SCADA system (GE Fanuc) CIMPLICITY Software, PLC. Panel maintenance, contactor logic fault finding

## PROFESSIONAL QUALIFICATION

Completed B.E In **Electrical Engineering** With 59.15% In 2014 From Vidharbha Institute Of Technology Affiliated To Nagpur University, Maharashtra

Completed Diploma In **Electrical Engineering** With 69.38% In 2010 From Nagpur Polytechnic ,Nagpur Affiliated To MSBTE Board.

# **EDUCATIONAL QUALIFICATION**

- HSC (12) passed with **64.83%** from **Maharashtra Board in 2008**.
- SSC (10th) passed with **55.86%** from **Maharashtra Board in 2006**.

# **Computer Skills**

MS Office (Word, PowerPoint, Excel), Coral draw, Photoshop, Internet Operating.

**DTP** 

### **Extra-Curricular Activities**

- College level seminar on "multipurpose protection system".
- Participation In National level paper presentation Competition.
- Participation In National level poster Exhibition.
- Participation In National level mock test.

## PERSONAL DETAILS

Name : Akash Natthuji Langade

Date of Birth : 05 / 11 / 1990

Father's name : Natthuji Wamanrao Langade

Sex : Male.

Marital Status : Single.

Languages Known : English, Hindi, Marathi & German (Beginner)

Nationality : Indian.

Passport No : N2204966

Present CTC : 192000/ Annum + TRANSPORT

Notice Period : 15 Days

## **DECLARATION**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Date:

Place: Akash N Langade