

JAGADISH KUMAR

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**CAREER OBJECTIVE**

Seeking an entry level job position in reputed engineering firm in order to build a long term carrier by investing the best of my technical knowledge and education and qualification to serve the organization with an outstanding output.

**EDUCATION**

Bachelor of Technology : Electrical and Electronic Engineering **June 2015 - July2018**

Institution : St. Ann’s college of Engineering and Technology, Jawaharlal

Nehru Technology University.

Percentage : 78 %

Diploma : Electrical and Electronic Engineering **June 2012 - July2015**

Institution : Bapatla Engineering College - State Board of Technical

Education and Training.

Percentage : 88%

SSC : Secondary School Certificate **June2012**

Institution : Sree Saraswathi Nilayam - State Board of Secondary School

Education.

GPA : 9.5/10

**PROFESSIONAL EXPERIENCE**

**Company name: MC SIX Constructions - Bahrain**

Designation: Electrical Trainee

Client-Eagle Hills and Diyar, Project -,Marassi Galleria Mall and Car Parking MEP Contractor, Vida Service Apartments and Hotel -Shapoorji Pallonji Mideast LLC –Bahrain .

Duration: 3rd October, 2019 to till date

Roles and Responsibilities

* Inspection & verification of materials upon receipt at site.
* Monitoring & coordinating MEP works at site.
* Leading the electrical testing team and preparing test reports.
* Pre-inspections and co-ordinating with site engineer
* Daily updating of work completed at site to senior site Engineer and project manager
* Coordinating with QAQC Engineer at the time of inspections.
* Pre inspections and preparing inspection requests.
* Worked as Quantity surveyor assistant to do quantity take-off for the purpose of variation.

**Company name: Padma Durga Engineering works, India**

Designation: Electrical Trainee

Client - Steel Plant, H.P.C.L, Hindustan Shipyard Ltd. Project Electrical and Mechanical maintenance.

Duration: 9th June, 2018 to 4th June, 2019

Roles and Responsibilities

* Inspection & verification of materials upon receipt at site.
* Examine electrical wiring/Cabling and equipment /fixtures, using testing devices like voltmeter, multimeter and megger.
* Execution of electrical system in compliance with the technical specifications, technical submittals, drawings & relevant standards coordinating with senior engineer.
* Monitoring & coordinating electrical and mechanical works at site.
* Coordination with site engineer and QAQC engineer at site.
* Monthly Invoicing & Billings.
* Reporting the work progress to project manager and senior engineer.

**Company name: Rural Electrical cooperative society Anakapalle, Vishakhapatnam**

Designation: Electrical Engineer Intern

Project - 33/11 KV Substation construction at Anakapalle College Centre, Vishakhapatnam, India.

Duration: 5th June 2014 to 5th December 2014

Roles and Responsibilities

* Monitoring & Coordinating with Senior Line man and Assistant Engineer.
* Worked at Indoor and outdoor Substation construction.
* Done Electrical quantity Estimation and measurements for Substation construction with Senior Engineers.
* Meter readings and Monthly Bill payment from Consumers.
* Done Energy meter connection and disconnections.

**PROJECTS**

Duration: 3 months

**Under Ground Cable Fault Distance Locator**

Underground cable fault distance locator Project is done by using microcontroller. The target of this project is to work out the gap of underground cable fault through base station in kilometres. It uses the straight forward conception of ohm’s law, Voltage drop can vary counting on the length of fault in cable, since the current Varies. A group of resistors are used to represent the length of cable in kilometres and a dc voltage is fed at one end and the fault is detected the change in voltage. Using analog to voltage converter. The fault occurring at what distance is shown on LCD which is interfaced with microcontroller that is used to make the necessary Calculations.

**TECHNICAL SKILLS**

* Ability to take electrical measurements and calibration of instruments using electrical instruments.
* Static, rotating Equipment’s and Compressors.
* Panel Board wiring and Switch gear Maintenance.
* Piping and Instrumentation single line Drawings.
* Electrical Safety and work permit receiving process.
* 33/11 kV substation construction and Transformer maintenance.
* Renewable and non-renewable energy sources and turbines.
* Knowledge on Digital control system and Programmable logic controller.

**SOFTWARE SKILLS**

MS-office, Auto Cad

**PERSONAL PROFILE**

Name : Jagadish Kumar

Father's Name : Srinivasarao

Sex : Male

Date of Birth : 17.03.1997

Nationality : Indian

Marital status : Single

Linguistic Ability : English, Hindi, Telugu,Tamil (working Knowledge)

Present Address : Hidd, Bahrain.

Passport No : S2641189

Place of Issue : Visakhapatnam

Date of Expiry : 11/07/2028

**DECLARATION**

I hereby declare that the above-furnished details are fully true to the best of my knowledge and belief.

(JAGADISH KUMAR. MUNAGAPAKA)