

SUMMARY

2+ years experienced Automation Engineer adept at Ladder logic and Programming and implement to the controller equipment initiatives to ensure working. Proficient in managing budgets and enabling computer-aided control of equipment. Highly skilled in 2D diagrams, Controllers and Drives.

KEY SKILLS

- Equipment Maintenance, Budget Management, Process Improvement, Technical Documentation, and Fabrication.
- Technical Skills:** PLC, SCADA, HMI, AutoCAD, VFD, Ladder logic, PC Worx, Visu+, EBpro, Excel and DipTrace.

INTERNSHIPS

Electrical Engineering Intern Jun '17 - Jul '17
Bharat Heavy Electrical Limited. HYD, India

BHEL is one of the largest engineering and manufacturing companies of its kind in India engaged in design, engineering, construction, testing, commissioning

Process Improvement

- Assisted in **Study Manufacturing of Turbo generator** to **product life cycle** during the New Product Development(NPD) process

Electrical Engineering Intern Jun '18 - Jun '18
Transmission Corporation of Telangana Limited. Telangana, India

TSTRANSCO is the electricity transmission company of the government of Telangana state in India. It has ceased to do power trading and has retained with powers of controlling system operations of power transmission.

Process Improvement

- Assisted in **Maintenance of substatio** to **Electricity Transmission** during the construction of a new substation.

PROFESSIONAL EXPERIENCE

Automation Engineer Sep '19 - Present
CSR Engineering services. Telangana, India

Unique Engineering Solutions. Industrial Automation Solutions & Industrial Services. Electrical & Instrumentation Works also Solar Power works

Logic Development and Programming.

- Giving the best **PROGRAMMABLE LOGIC CONTROLLER (PLC)** logic to the customer.
- Executing **Code, Design** and **Trouble Shooting** of electrical systems.
- Controlling **computer-aided engineering** & creating design plans and drawings of **equipment**.

Analyses & Redlines Development.

- Supervising project production, implementation and quality while **developing redlines** and documentation.
- Conducting **analyses** of various systems to evaluate their **power needs** and **maintaining production test equipment**.
- Upgrading old test systems to **PXI based test systems** and **defining test methods** to fulfill functional specifications.

EDUCATION

B. Tech. - Electric & Electronic Engineering Jun '15 - Jul '19
Geethanjali College of Engineerig and Technology. Cheryaal, Telangana

GCET is equipped and geared to take on the responsibility of providing the student community with technical

Class Awarded: Second Class with 54.25%

ADDITIONAL INFORMATION

Languages known: English, Telugu and Hindi.

DOB: 14-March-1998.