

Automation Designer - (Full Time Role)
Umbergaon / Vapi, Gujarat, India

ABOUT UNITILE:

Unitile is India's #1 Raised Access Flooring Brand. With over 25 years of experience, Unitile provides successful and efficacious access flooring solutions to the modernized world by comprehensively understanding the workplace environment. With exceptional product quality and an unsurpassed technical support services, Unitile is successfully redefining the structure of today's ever-evolving workspaces with over 15,000+ clients globally.

OVERALL OBJECTIVES OF JOB

In view of fast changing market driven challenges, Unitile is constantly improving their manufacturing processes & support functions. In current & coming times, there are going to be many initiatives driven by Automation, Machine Learning & Data Analytics.

Automation Systems designer will be responsible for all initiatives related to Automation including efficient maintenance, of existing installations, all green field & brown field projects as per corporate set norms on cost, time & functional excellence.

KEY RESPONSIBILITIES:

- Evolve an efficient maintenance policy related to all instrumentation, related power circuits & control systems.
- Assist the manufacturing team in adoption of new tools, technologies & skills while implementing all modernization initiatives.
- Keep maintenance costs within the set targets while improving performance of all automation & control systems on YOY basis as per agreed KPIs.
- Improve Energy Conservation, Safety & , reduce Environmental pollution by deploying appropriate technologies.
- Selection & training of craftsmen as per plant needs. Develop skills on continuous basis to avoid obsolescence.
- Standardization of all control systems as per defined strategy to reduce costs .
- Taking the Digitalization process , already underway, to next level for driving quantifiable benefits.
- Scout all emerging technology driven initiatives on regular basis & adopt /upgrade inhouse systems in a planned way.
- Upgrade skills as per need & train manpower accordingly on regular basis.
- Development / Collaborate with new vendors for developing solutions which arte customized as per in-house innovative design/concepts.
- Preparation of Capital Expense Budget & engage with external agencies for detailed engineering and project implementation as per business guidelines.

REQUIRED SKILLS, QUALIFICATION AND EXPERIENCE:

Skills:

- Creative thinking
- Detail orientation & analytic approach.
- Manual dexterity
- Effective team player with leadership traits.
- Firm understanding of software development & programming relevant to PLC, networking & data integration.
- Data analytics basics.

Qualification and Experience:

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- Bachelor's Degree in Instrumentation, Mechanical with Mechatronics preferred
- 7+ years' plant operations experience
- Familiarity with design & project management tools/software.
- Able to lead root cause analysis investigations
- Passion for training & mentoring.
- Aptitude for perfection.

Salary would be in line with the experience

IT'S MUCH MORE THAN WORK HERE AT UNITILE!