



MUHAMMED AKKIF

ELECTRONICS AND COMMUNICATION
ENGINEER

QUICK SUMMARY

An adaptable Electronics & Communication Engineer seeking a challenging role in the UAE's reputable organization. I aim to apply my skills in total systems design, technology, and quality assurance to contribute to organizational growth. Committed to ongoing learning and I possess a strong analytical mindset

- Visa Type: On Visit visa valid till March 2024
- Experience: ~2 years
- Availability to join: Immediate

CONTACT

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EXPERIENCE

Keltron Electro Ceramics Limited, India

Project Engineer, January 2022 till November 2023

- To make sure electronic systems and parts fulfill performance and quality requirements, test and troubleshoot them.
- Work together with cross-functional teams to define the specifications for electronic components and systems.
- Generate schematics and layouts in accordance with customer specifications and business requirements.
- Prepare cost estimates and project feasibility reports, run several diagnostic tests to find discrepancies and make necessary adjustments before the final deliverable.
- Verify that every product and piece of equipment complies with health and safety laws.
- Create efficient processes for testing, quality assurance, and maintenance.
- Establish and maintain technical documentation, such as system schematics, user manuals, and technical specifications.
- Operate in tandem with other technical staff members and engineers to create and implement new systems and technologies.
- To find emerging technologies and trends in the field of electronics and communication engineering, carry out research and development projects.
- Provide clients and end users with technical support, which includes problem-solving and troubleshooting.
- Take part in workshops and training sessions to improve your technical expertise.

EDUCATION

Bachelor of technology In Electronics and Communication Engineering
MES College of Engineering under Calicut University

KEY SKILLS

- Electrical system design
- MS office
- Designing tools like Auto CAD
- Troubleshooting and problem-solving
- Electrical installation and maintenance
- Compliance with safety regulations
- Technical documentation and reporting
- Electrical schematics and diagrams
- Team collaboration and communication
- Project management
- Customer support and satisfaction
- Electrical component testing
- Knowledge of industry standards and regulations
- Time management and prioritization
- Adaptability and continuous learning