

ARAVIND S NAIR

Areekkal (H), Valayanchirangara P.O, Perumbavoor, Ernakulam - 683556

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PROFILE

15 years' experience in the electrical engineering industry, specializing in transformer design, quality assurance, and production.

ACADEMIC QUALIFICATIONS

- **MBA** – Cochin University of Science and Technology, 2017
 - **B.Tech in Electrical & Electronics Engineering** – MG University, 2009
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PROFESSIONAL EXPERIENCE

Kerala Electrical & Allied Engineering Co. Ltd. (KEL), Mamala, Kochi

Manager – Head of Departments (2020 - Present)

- Overseeing transformer design and quality assurance.
- Leading a team of engineers in developing energy-efficient transformers.
- Ensuring compliance with the latest BIS standards.

Assistant Manager (2015 - 2020)

- Managed quality assurance and transformer design processes.
- Developed and implemented industry best practices to enhance product reliability.

Engineer (2010 - 2015)

- Supervised transformer production and quality assurance activities.
 - Coordinated with multiple teams to improve production efficiency.
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KEY CONTRIBUTIONS

- Designed energy-efficient transformers in alignment with the latest BIS guidelines.
- Played a key role in the development of KEL's first 8MVA 33/11kV Power Transformer.

- Led the successful implementation of an ERP system at KEL, Mamala.
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TECHNICAL SKILLS

- Transformer Design & Testing
- Quality Control & Assurance
- ERP Implementation & Process Optimization
- Industry Standards & Compliance (BIS, ISO)

