



ABHIJITH A

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Phone: +91 9633480416

Location: Kollam, Kerala, India

Objective

Detail-oriented and innovative technologist with a strong foundation in electrical engineering and project management. Seeking an opportunity to leverage my technical expertise, problem-solving abilities, and leadership skills to contribute to organizational success in a challenging and growth-oriented environment.

Key Skills

- **Technical Expertise:** Electrical engineering, HVAC systems, and project management.
 - **Problem Solving:** Strong analytical skills with experience in troubleshooting and fault detection systems.
 - **Project Management:** Tendering, cost estimation, scheduling, and project close-out.
 - **Communication:** Excellent interpersonal and networking skills, with experience in client negotiations and team coordination.
 - **Tools:** MS Office, AutoCAD, C/C++, Python (basic understanding).
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Professional Experience

Senior Executive Claims Facilitator

Chola MS General Insurance Co. Ltd., Cochin

June 2022 – June 2024

- Managed claims processing and facilitated communication between clients and technical teams.
- Utilized analytical skills to resolve disputes and ensure timely claim settlements.

Field Engineer

RailTel Corporation of India Ltd., Chikballapur, Karnataka

January 2022 – March 2022

- Worked on-site to manage and troubleshoot technical issues related to railway communication systems.
- Collaborated with cross-functional teams to ensure project deadlines were met.

Electrical Engineer

Indicus Group, Karunagappally

August 2018 – February 2021

- Oversaw electrical installations, testing, and troubleshooting for HVAC systems.
- Managed project timelines, cost estimation, and client negotiations.

Draftsman

CAD Center, Kollam

January 2017 – July 2018

- Created technical drawings using AutoCAD for electrical and mechanical systems.
- Collaborated with engineers to ensure design accuracy and compliance with project requirements.

Trainee

Keltron Knowledge Centre, Trivandrum

February 2016 – December 2016

- Gained hands-on experience in electrical and mechanical systems, including HVAC.
- Assisted in project management and technical documentation.

Education

MEP HVAC Mechanical

Keltron Knowledge Centre

January 2016

- Specialized in HVAC systems and project management.

Electrical & Electronics Engineering

CUSAT University

August 2015

- Graduated with a focus on electrical systems, fault detection, and troubleshooting.

12th Grade

CBSE Board

May 2011

- Scored 65% in Science stream.

10th Grade

CBSE Board

May 2009

- Scored 60%.
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Projects

Temperature Controlled DC Fan

- Designed and implemented a system to control fan speed based on temperature sensor input, eliminating the need for traditional thermostats.

Three-Phase Line Fault Detection System by GSM

- Developed a system to detect faults in three-phase power lines and identify the location of transformer failures using GSM technology.
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Workshops & Seminars

- Attended a seminar on "**Design and Development of Superconducting DC Cable for Railway Applications.**"
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Technical Skills

- **Programming:** C/C++, Python (basic)
 - **Design Tools:** AutoCAD
 - **Office Tools:** MS Office (Word, Excel, PowerPoint)
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Personal Details

- **Date of Birth:** 05-12-1993
 - **Languages Known:** English, Malayalam, Hindi
 - **Marital Status:** Single
 - **Nationality:** Indian
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Declaration

I hereby declare that the information provided above is true to the best of my knowledge and belief.

Place: Kollam

Date: 25/01/2025

Signature:

ABHIJITH A