



P. Santhoskumar

Electrical & Automation Professional



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Kumbakonam, India



Career Objective

To secure a responsible technical role where I can use my advanced electrical and automation skills to support the company's growth.



Work Experience

- **CURRENT WORK:** Electrical, Electronic, Solar, CCTV, Air-conditioning, Vehicle Tracking System Technician (Present)
- **AB ENTERPRISES:** Electrical Technician, Site Commissioning (2018–2023)
- **TNEB:** Technical Assistant, Estimate, Load Calculation, Commissioning (2014)
- **HYUNDAI MOTOR INDIA:** Government Apprenticeship (2013)



Core Skills

- **Electrical & Power:** LT/CT Panels, Transformers, Earthing, Generators, Solar, UPS. **Automation & Motors:** PLC, VFD, Star-Delta, Relays, Sensors.
- **Cooling Systems:** HVAC, Industrial AC, Compressors.
- **Network & Security:** CCTV installation, Networking, GPS tracking.
- **Management:** Technical knowledge, Planning, Documentation, Safety, Projects, Energy, Leadership, Problem Solving, Compliant Standards, Modern Knowledge.



Education

- M.B.A (2021)
- B.E (EEE) (2017)
- DFISM (2012)
- D.EEE (2011)



Key Projects

- Online fault identification using microcontrollers.
- Industrial energy management using dimming technology.



Personal Details

- DOB: 06-09-1990
- Nationality: Indian
- Languages: Tamil, English
- Marital Status: Unmarried