

MAHMADYUNUS CHAKOLI

Electrical and Electronics Engineer

E-Mail: mahmadyunuschakoli@gmail.com

Ph. No.: +91 9880237664

Dharwad, Karnataka 580001



QUALIFICATION:

- Completed Bachelor's Degree in Electrical and Electronics Department from KLE Institute of Technology, Hubli in the year 2023 with an aggregate of 7.34 CGPA/ 65.9%.
- I hold a Diploma in Electrical and Electronics Department from DPHP Sabha's Gangadhar Polytechnic, Dharwad in the year 2020 with an aggregate of 69.57%.

SKILLS:

- Auto CAD Electrical.
- PLC Automation and SCADA.
- MS-OFFICE: MS Word, Power Point.
- Basics in JAVA.

Skills in ELV Domain:

- Conduiting/Cabling of network cables CAT 6.
- Jack Module termination and RJ45 connection.
- Rack side cable termination and Dressing for data/network cable.
- Fiber Splicing.
- Rack side UPS installation.

INTERNSHIPS:

- Completed internship at GTTC Hubli under PLC Automation and SCADA.
- Completed In plant Training at NGEF Dharwad in Induction Motor and Transformers.

EXPERIENCE: ELV Technician cum Site Incharge at Thasaamah Technology Based in QATAR. [Jan 2024-Jul 2024]

- Site Operations Leadership: Spearheaded site operations, collaborating with project engineers to deliver detailed reports and ensuring efficient execution of site work, including network cable installation, terminations, and cable management.
- Network Infrastructure Optimization: Successfully oversaw the installation, termination, and connection of network cables, achieving improved operational efficiency, reduced troubleshooting time, and a well-organized data and network infrastructure, with a keen focus on accuracy and attention to detail.
- Electrical Wiring Expertise: Demonstrated proficiency in electrical wiring installation, maintenance, and troubleshooting, implementing advanced techniques to enhance system efficiency, reduce maintenance issues, and ensure safety compliance.

PROJECTS:

- Three-Phase Stabilizer Control (Diploma Final Year Project): Developed a sophisticated stabilizer system using stepper motors for independent phase control, enhancing three-phase power system stability and efficiency.
- Knock Pattern Security System (Engineering Mini-Project): Designed a robust security system utilizing knock patterns for innovative access control with enhanced reliability and user convenience.
- Dynamic Self-Charging Electric Vehicle (Engineering Major Project): Led a team in developing an innovative electric vehicle prototype capable of self-charging while in motion, offering sustainable and energy-efficient transportation solutions.

ACHIEVEMENTS

- Participated in 46th series of Student Project Program (SSP) and was selected for the Exhibition held at Alva's Institute of Engineering and recognized by the Karnataka State Council for Science & Technology.