

THASMIYA

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OBJECTIVE

B.Tech graduate in Electrical and Electronics Engineering with a commitment to learning and excellence. Seeking a challenging role to utilize my technical skills, time management abilities, and leadership qualities to contribute to organizational success.

Technical Skills

- **Domain Knowledge:** Load Frequency Control, Harmonic Reduction, Substation Operations,power systems
- **Programming:** Python
- **Tools:** MS Office Suite (word,Excel, PowerPoint)
- **Languages:** English, Hindi, Telugu, Urdu; Basic Arabic reading ability
- **Core Strengths:** Time Management, Leadership, Problem-Solving, Teamwork, Analytical Thinking, Adaptability

Education

- B.Tech in Electrical and Electronics Engineering
RGUKT Basar | 2024 | CGPA: 7.71
- Intermediate (12th)
RGUKT Basar | 2020 | CGPA: 7.12
- SSC (10th)
TSMS THIMMAPUR | 2018 | CGPA: 9.5

Projects

- Load Frequency Control Using Different Controllers in Multi-Area Power Systems
Developed and analyzed to optimize load frequency in multi-area interconnected power systems.
- Reduction of Harmonics Using PQ-Based Hysteresis Controlled Active Filter
Designed and tested an active filter to reduce harmonic distortion in electrical systems.
- Automatic Three-Phase Changer
Developed an automated system for phase switching to ensure uninterrupted power supply during outages.

Internship Experience

Intern - TS TRANSCO, Karimnagar | May-june
Contributed to the maintenance and operation of a 132/33kV substation

Soft Skills

- Strong analytical and problem-solving
- Excellent communication and collaboration
- Innovative technology solutions
- Passion for real-world challenges
- Quick learner in fast-paced environments
- Teamwork and interpersonal skills
- Requirement analysis and project delivery
- Organization and time management
- Adaptability and resilience
- Technical documentation
- Continuous improvement mindset

Certification

Python for Beginners-The Complete Course

Achievement

Awarded Best Team Leader leading a team during the school project competition.