

CIRRCULUM VITAE

JAJJARI JOHN WESLEY

Electrical & Electronics Engineering

Guntur, Andhra Pradesh, India

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Nationality: Indian

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Locally Available with QID & NOC

CAREER OBJECTIVE

Enthusiastic MCA graduate with a strong foundation in Electrical and Electronics Engineering, seeking an entry-level role where I can integrate electrical engineering principles with computer applications. Eager to apply my technical knowledge, analytical thinking, and problem-solving skills to support system optimization, automation, and technology-driven solutions while continuously upgrading my skills and contributing to organizational success.

EDUCATIONAL QUALIFICATIONS

Master of Computer Application (MCA)

B R Institute of Technology and Management Sciences,
Guntur District, Nagarjuna University, Andhra Pradesh
2023 – 2025 (CGPA: 7.85)

Bachelor of Technology (B.Tech)

Electrical and Electronics Engineering
Chalapathi Institute of Engineering and Technology,
Guntur District, Nagarjuna University, Andhra Pradesh
2019 – 2023 (CGPA: 6.99)

ACADEMIC PROJECTS

- **MCA Major Project:**
Development of a Ludo Gaming Application using Python
Designed and implemented a Python-based interactive game focusing on logic building, user interaction, and program efficiency

- **B.Tech Major Project:**
Implementation of Vehicle-to-Grid (V2G) Technology in a Micro grid using DC Fast Charging Architecture
Studied and simulated energy flow between electric vehicles and micro grids, emphasizing power management, grid stability, and efficient DC fast-charging systems.

INTERNSHIP

South Central Railway, Vijayawada

Electrical Engineering Intern

- Gained hands-on exposure to **traction power distribution systems** used in railway operations.
- Learned and followed **railway electrical safety standards and procedures**.
- Observed **maintenance practices of electrical equipment** and acquired basic knowledge of **railway signaling systems**.

TECHNICAL SKILLS & CERTIFICATIONS

- **Electrical Machines:** Transformers, DC Motors, AC Motors
- **Power Systems:** Power Generation, Transmission, and Distribution
- **Switchgear & Protection:** Circuit Breakers, Relays, and Protection Systems
- **Control Systems:** Fundamental concepts and basic applications
- **Electrical Measurements & Instrumentation:** Measurement techniques and instruments
- **Renewable Energy:** Solar Power Systems and basic integration concept

PROFESSIONAL SKILLS

- Basic understanding of **electrical substations and related operations**
- Ability to **work effectively in a team** and follow instructions from supervisors
- Strong **willingness to learn new tools, technologies, and work processes**
- Good **coordination and teamwork skills** in professional environments
- **Self-motivated, disciplined, and adaptable** to new work conditions
- Willingness to **learn and comply with Company laws, regulations, and workplace systems**

COMPUTER SKILLS

- Proficient in **Microsoft Office Suite (Word, Excel, PowerPoint)**
- Basic computer operations and documentation skills

PERSONAL DETAILS

- **Father's Name:** Paul Jajjari
- **Date of Birth:** 24 May 2001
- **Gender:** Male
- **Marital Status:** Single
- **Languages Known:** English, Telugu
- **Passport No:** C7115767

I, hereby acknowledge that, the above information is true to the best of my knowledge.

JAJJARI JOHN WESLEY