

DHANUSHA RAYAPANENI

Kandukur, Andhra Pradesh | 7799600067 | dhanushanag0908@gmail.com

CAREER OBJECTIVE

Career-focused professional seeking opportunities in performance-driven organizations that prioritize growth and advancement. Committed to maximizing potential and earning management's trust through consistent results and dedication.

TECHNICAL SKILLS

- Core Java fundamentals
- Python programming basics

EXPERIENCE

02/2022 – 03/2022 **Intern**

TVS Training and Services Ltd, Chennai

- Industrial Automation through Programmable Logic Controllers

08/2024 – 09/2024 **Intern**

HIEE Empowering Engineers Pvt. Ltd

- Electric Vehicle Technologies

01/2025 – 07/2025 **STT**

Production

- Sakura Autoparts Indian PVT LTD

EDUCATION

05/2025 **Bachelor of Technology (EEE)** Prakasam Engineering College

JNTU Kakinada - 75.62%

01/2021 **CA Inter: Group 1**

Master Minds, Vijayawada, ICAI - 52.85%

11/2019 **CA Foundation**

Master Minds, Vijayawada, ICAI - 57.75%

04/2019 **Intermediate: MPC** Chaitanya Junior College,

Board of Intermediate Education - 87.1%

05/2017 **10th Class** Sri Goutham High School

Board of Secondary Education - 78.85% **CERTIFICATIONS**

- Game Design Using Buildbox – Andhra Pradesh Skill Development Corporation (APSSDC),

2023

- Designing of Solar PV Systems Workshop – Prakasam Engineering College & Greenville Energy Technologies

ACHIEVEMENTS

- 1st Prize – 13th National Level STEM Fest Competition, PACE College

PROJECTS

A Novel Single-Stage Buck-Boost Transformer-less Inverter for Single Phase Grid Connected Solar PV Systems.

Role: Team Leader (Team size: 4)

Implemented a topology where two switches operate at line frequency to minimize switching losses, while three others conduct in all modes, resulting in low conduction losses.

LANGUAGES

- Telugu
- English

PERSONAL INFORMATION

- Father's Name: Jaya Ramaiah
- Date of Birth: 09th March 2002
- Marital Status: Married

DISCLAIMER

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

Place: Kandukur Dhanusha Rayapaneni