

B.SWATHI

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OBJECTIVE

To work in a challenging and creative environment where my ideas are considered

PERSONAL DETAILS

- **Father name:** B.Ramudu
- **Date of Birth:** 4th June, 1991.
- **Language Proficiency:** English, Telugu

QUALIFICATION

Degree/Exam	Year of Passing	Institute	Board/University	Percentage/CGPA
B.Tech (EEE)	2014	RGM Engg. College(Autonomous), Nandyal	JNTUA,ANANTAPUR	60.93%
12 th	2008	APSWR.Jr Govt. College Koilkuntla	Intermediate Board	56.8%
10 th	2006	APSWR Govt. School Koilkuntla	SSC	70.33%

PROJECT WORK

a)Title: Performance and Analysis of Z-source inverter fed induction motor drive

b) Role:Team leader

c) Description:

This Project overcomes the drawbacks of conventional inverters like voltage source inverter and current source inverter. The output voltage can be obtained to any required level. Comparison of induction motor speed,torque with conventional and Z-source inverter.

d) Componets:

- Personal computer with MATLAB software.

TECHNICAL SKILLS

- **Software's:** Basics in Adobe Illustrator, MATLAB
- **Hardware:** ATmega16/32, MSP 430- Microcontroller Programming
- **Computer languages:** Basics in C –language.

HOBBIES

- Reading Books, Playing Kabaddi, Koko

DECLARATION

I HERE BY DECLARE ALL THE INFORMATION ENCLOSED ABOVE IS TRUE TO THE BEST OF MY KNOWLEDGE.

YOURS SINCERELY
BANNETI SWATHI