

Miryala Varshith Vardhan

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Address: Visakhapatnam, Andhra Pradesh

Career Objective

I am a dedicated engineering graduate looking for an entry-level opportunity in the IT industry to kick-start a challenging career with an eminent organization, where I can learn new things and put effort into self-development and the company's growth.

Academic Credentials

Course	Name Of Institution	Board/University	Year Of Passing	Percentage/CGPA
Bachelor of Technology (ECE)	PSCMR College of Engineering and Technology	Jawaharlal Nehru Technological University, Kakinada	2022	7.58
XII	Sri Chaitanya Junior College	Board Of Intermediate Education, AP	2018	83
X	Sri Krishna Grammar School	SSC	2016	8.3

Skills

- Core Java
- MYSQL
- HTML
- CSS
- JavaScript

Certifications

- Core Java course completion certificate at Naresh i technologies software training and development I had learned Core Java by using Eclipse IDE.

Strengths

- Good verbal and written communication skills.
- Ability to work independently without supervision as well as be a good team member.
- Honest and reliable.
- Able to learn and grasp quickly.
- Ability to work under pressure.

Projects

- **Automatic streetlight control**
Components- LED, 555 IC resistance, 9V battery, LDR (Light Depending Resistance), switch. LDR is a special type of resistance which works on brightness of light, it has 1 mega ohm in darkness and 5k ohm in brightness. Cathode of LEC is connected to VCC of resistance an anode is connected to battery.

- **Metamaterial-based compact antenna with a defective ground structure for wireless communications**

The term meta which comes from the Greek “beyond”, refers to materials that have characteristics that go beyond those of traditional materials. The orientation that produces low frequency resonance is considered. We simulated this antenna by using ANSYS software. The compact dimension of the antenna is 21 x 18 x 1.6 mm³ and printed on FR4_epoxy, partial bandwidth of 0.1dB from 3.76 to 3.84 GHz.

Extra Circular Activities

- Actively Participated in Project Expos conducted at PSCMRCET.
- Active member in Events Conducted by PSCMRCET.
- Participated in various Social Service Activities like swatch Bharath, etc.

Personal Details

Date of Birth: 24-08-2001

Languages Known: Telugu, English

Declaration

I, at this moment, declare that the above particulars of facts and information stated are true, correct, and complete to the best of my belief and knowledge.

Date: 08-09-2023

Place: Visakhapatnam

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