

Jyothsna Karra

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Education

NIT ANDHRA PRADESH

BTECH IN ELECTRONICS AND
COMMUNICATION

2019-2023 Tadepalligudem, AP
Completed 6th semester. CGPA- 7.31

SRI CHAITANYA JUNIOR COL- LEGE

INTERMEDIATE

2017-2019 Vijayawada, AP
Grade - 9.83

LOYOLA PUBLIC SCHOOL

ICSE

2017 Guntur, AP
93.5

Links

GitHub [jyothsnakarra](#)

in LinkedIn [jyothsnakarra](#)

Coursework

GRADUATE

Machine learning
Programming for Data Science
Data Structures and Algorithms
Full Stack Web Development

Skills

PROGRAMMING

Python • R • Java • C++ • HTML/CSS •
JavaScript • SQL

MISCELLANEOUS

Pspice • MatLab • Raspberry Pi • Git

Honors

NVIDIA DLI CERTIFICATE - FUNDAMENTALS OF DEEP LEARNING

NVIDIA DEEP LEARNING INSTITUTE,
ONLINE

NVIDIA DEEP LEARNING INSTITUTE
CERTIFICATE OF COMPETENCY: This
certificate is awarded to me for
demonstrating competence in the
completion of FUNDAMENTALS OF
DEEP LEARNING.

MACHINE LEARNING

INTERNSHALA TRAININGS, ONLINE
Successfully completed a six weeks
online certified training on ML. The
training consisted of basics of
Machine Learning.

Experience

WEB DEVELOPMENT INTERN

STRIOGYA STARTUP

2022 - 2022

Virtual

- In this internship I did many projects and mini-projects as well.
- Using HTML/CSS and Django, I designed many webpages as a part of this internship.

PYTHON DEVELOPMENT ASSOCIATE INTERN

THE ENTREPRENEURSHIP NETWORK

2021 - 2021

Virtual

- In this company, I worked as a Python development Associate. I learnt Django and made a report based on it. I built an e-commerce website and also developed a Django chat app.

CONTENT WRITER INTERN

AFFNOSYS INDIA

2021 - 2021

Virtual

- I like to browse through the latest technology and write articles about the same.

CONTENT WRITER

ECE HERALD - MAGAZINE

2021 - 2022

Indore, MP

- I am a part of our department's ECE HERALD's magazine club. I wrote many articles related to the latest technology.

Competitions

FLIPKART HACKATHON

2022 - 2022

Virtual

- We had a team of 3 people under the alias '3 warriors' everyone had different skill sets we made a
- After passing all the three rounds, our team was declared the winner of our question set. We won a lump sum of 1lakh₹(s).

Recent Projects

YOUTUBE VIDEO DOWNLOADER

YTUBE-ME

2022

A project under the guidance of Vibin brother, our senior, to download any youtube video using that respective youtube link.

MY AWESOME PORTFOLIO

2022

This is my 1st mini-project when I started my Web development internship.



राष्ट्रीयप्रौद्योगिकीसंस्थान- आंध्रप्रदेश

NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH

Near National Highway No. 16, Kadakatla, Tadepalligudem- 534102,

West Godavari Dist., Andhra Pradesh, India.

Name of the Department: Electronics and Communication Engineering

Name of the HoD : Dr. Kiran Kumar Gurrula

Contact Number of HoD: 7077166843

Name of the Faculty Coordinator: Dr. B. Narasimha Rao

Email id of the Faculty Coordinator: narasimha@nitandhra.ac.in

Phone Number of the Faculty Coordinator: 7989935826

Technical Events Planned for the academic Year 2022-2023

(If required, you can increase the number of events in a month)

Month	Date	Event
May	21	Conduction of classes on Arithmetic and Reasoning
	28	Interaction with Graduated ECE Batch - 2021
June	4	Interaction with ECE Alumni
	11	Interaction with Faculty -ECE to enhance technical Skills
	18	Conduction of classes on programming skills.
July	2	Group Discussion
	9	Interaction with Graduated ECE Batch - 2022
	16	Conduction of classes on Arithmetic and Reasoning
August	6	Group Discussion
	13	Conduction of classes on programming skills.
	20	Interaction with Faculty -ECE to enhance technical skills
September	3	Interaction with Graduated ECE Batch - 2022
	10	Interaction with Graduated ECE Alumni

	17	Interaction with ECE Faculty
October	8	Conduction of classes on Arithmetic and Reasoning
	15	Conduction of classes on programming skills.
	22	Group Discussion
November	3	Interaction with ECE Faculty
	17	Group Discussion
	31	Conduction of classes on Arithmetic and Reasoning
December	7	Interaction with Graduated ECE Batch - 2021
	14	Interaction with ECE Faculty
	28	Conduction of classes on programming skills.
January	4	Conduction of classes on Arithmetic and Reasoning
	11	Interaction with ECE Faculty
	25	Group Discussion
February	4	Conduction of classes on programming skills.
	11	Conduction of classes on Arithmetic and Reasoning
	25	Interaction with ECE Faculty
March	8	Interaction with Graduated ECE Batch - 2019
	15	Interaction with ECE Faculty
	22	Conduction of classes on programming skills.
April	1	Interaction with Graduated ECE Batch - 2018
	8	Interaction with ECE Faculty
	15	Interaction with ECE Alumni