

Teja swaroop

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EDUCATION

ANDHRA UNIVERSITY

B.TECH IN COMPUTER SCIENCE
ENGINEERING (CSE)

2019-2023 | Visakhapatnam
CGPA:7.8/10

FITJEE JUNIOR COLLEGE

BIEAP

2017-2019 | Visakhapatnam
CGPA:7.4/10

KVS

2017
CGPA:8.4/10

LINKS

LinkedIn:// [tejaswaroop999](#)
YouTube:// [tejaswaroop999](#)
Github:// [tejaswaroop999](#)

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms
Operating Systems: Linux
Object Oriented Programming
Database Management System
Computer Networks
Machine Learning
Internet of Things

SKILLS

PROGRAMMING

Experienced:

C
C++
Python

intermediate:

HTML
CSS
JavaScript
MYSQL
Tensorflow/Kears
NumPy
Pandas

Familiar:

Java
Reactjs

PROJECTS

STUDENT LOGIN PORTAL | MINI PROJECT

May 2022 – Jun 2022

- Developed a web-based Student Login Portal to provide students with secure access to educational resources and information, enhancing communication and convenience within the institution.

- Key Features:

Implemented secure user authentication and role-based authorization.
Designed an intuitive front end using HTML, CSS, and JavaScript.

MACHINE LEARNING TECHNIQUES FOR STOCK PRICE FORECASTING: A COMPARATIVE STUDY

Nov 2022 – May 2023

- Conducted an in-depth analysis on stock price forecasting using various machine learning techniques, aiming to identify the most effective approach.

- Explored and evaluated algorithms such as LSTM, and Random Forest for their predictive accuracy and volatile market conditions.

- Technologies Used:

Python,
scikit-learn,
TensorFlow,
Pandas

EXPERIENCE

FACE PREP | INTERN TRAINEE

Mar 2023 - May 2023 | remote

- collaborating, delivering training sessions.
- support during training program.

ACHIEVEMENTS

2021	Content Creator	YouTube with 2k followers
2017	100 percentage waiver	FTRE ALL INDIA
2017	National	Selected for National sniper rifle shooting competition

CERTIFICATES

The Complete 2023 Web Development Boot camp | FEB 2023
Microsoft Certified: Azure Data Fundamentals | NOV 2022
Microsoft Certified: Azure AI Fundamentals | OCT 2022
The Complete Python Boot camp From Zero to Hero in Python | APR 2022