

# Teja swaroop

tejaswaroop123456@gmail.com|8523803643|

## 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:

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.

### PORTFOLIO | PERSONAL PROJECTS

- create a personal portfolio website design can use this website to make your online resume or CV.

- Technologies Used:

We will this complete website design using HTML CSS and JavaScript.

- Key Features:

This website design will be completely responsive for all screen devices like mobile phones.

## 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