## **RESUME**

#### **BHUVANA JANGA**



#### **CARRER OBJECTIVE**

Looking for an entry-level position as a Software Engineer in a dynamic firm that values my analytical and technical skills and provides scope for updating my knowledge, I seek a company that will help me contribute to its development while concurrently aiding my personal growth.

#### **Educational Qualifications:**

B. TECH (CSE) Eluru College of Engineering and Technology 2019-2023

12<sup>TH</sup> (MPC) Sri Chaitanya Junior College 2017-2019

10<sup>TH</sup> Jai Akshara English Medium High School 2016-2017

#### **Technical Skills:**

Programming Languages : C, Python, Java.

Concepts : Artificial Intelligence, Machine Learning, SQL, SDLC.

Web Applications : HTML, CSS, JavaScript.

Applications : MS Office.

#### **Academic Project:**

# PREDICTING STOCK MARKET TRENDS USING MACHINE AND DEEP LEARNING ALGORITHMS VIA CONTINOUS AND BINARY DATA COMPARATIVE ANALYSIS

Tools and Technologies: Python, Machine Learning, Deep Learning, HTML, Historical data sets.

**Project Description:** The main aim of this project is to gain profits of the investors who invest their money in the stock markets. Existing system uses KNN algorithm which has low efficiency and accuracy so we proposed new design ML&DL algorithms will be using of last ten years historical data given as input.

#### Roles & Responsibilities:

- I designed and implemented a predictive module that improved prediction efficiency.
- I have also collected the data sets required for predicting stock future price movements from National Stock Exchange and Bombay stock Exchange.

#### **Achievements:**

- > I have participated in the state level science talent search competition.
- > I have won second prize for the elocution in the school level.
- > I have participated in college level tech fest.

### Personal Skills:

- > Problem solving skills.
- > Diligent and Confidence.
- Good Analytical and Logical skills.
- Good Listening Skills.

#### Certificate:

- Programming in Python (APSSDC)
- > Fundamentals of Artificial Intelligence (IBM)
- Core Java Basics (Upgrade)
- ➤ SQL and Relational Databases 101 (IBM)
- Cloud Computing Fundamentals (IBM)

#### Personal Profile:

Name : Bhuvana Janga

Gender : Female

D.O.B : 08 Feb 2002

Nationality : Indian

Language Proficiency : English, Telugu, Hindi

#### **Declaration:**

I here by declare that the above information is correct to the best of my knowledge and belief

Place: Eluru Your Sincerely

(J. Bhuvana)