**MANDADA BHANU CHINMAYI**

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# Career Objective

# To pursue a challenging career that allows me to grow personally and professionally while contributing meaningfully to the goals of the organization. I aim to continuously learn, adapt, and explore new opportunities that enhance my knowledge and experience in a dynamic work environment.

# EDUCATION

# Bachelor of Technology | Computer Science Engineering

# LakiReddy Bali Reddy College Of Engineering.

# CGPA: 8.8

# TECHNICAL SKILLS

# Java: 0OPs, Collections Framework, Exception Handling, Multithreading, File I/0.

# Python: Data Structures, File Handling, OOPs, Libraries (NumPy, Pandas, Matplotlib, Scikit learn), Flask Basics, Data Preprocessing.

# C(Basic): Data types, Loops, Functions, Arrays, Pointers.

# Tools & IDEs: Jupyter Notebook, Google Colab, Visual Studio Code, Eclipse IDE.

# Soft skills: Leadership, communication, and Time Management.

# PROJECTS

# Cyber Awareness Chatbot

# Created a chatbot to help users report cybercrimes and get safety tips.

# Used HTML, CSS, JavaScript, and offline NLP; voice and multi-language features added.

# ****Mental Health Prediction****

# Predicted mental health issues using user data like stress, sleep, and financial pressure.

# Used ML models and a real-world dataset with multiple psychological factors.

# ****Smart Delivery System****

# Worked on a system that finds the best delivery route using Dijkstra's algorithms.

# Used traffic simulation to show real-time route planning.

# WORK EXPERIENCES

# Skill Forge – Data Science Intern

# Worked on a sentiment analysis model using disaster tweets.

# Gained practical skills in data preprocessing, model building, and evaluation.

# CodTech – Machine Learning Intern

# Completed four projects: Decision Tree, Sentiment Analysis, Image Classification, and Recommendation System.

# Applied ML algorithms using real-world datasets and tools like scikit-learn and NLTK.

# SkillDunia AI & MA – Python Intern

# Learned core Python concepts and implemented a mini AI project.

# Built a strong programming foundation early in engineering.

# Certifications

# HackerRank - Python, Problem Solving Skills using Python programming.

# Edx - Course designed to improve reading, writing, and conversational skills in English.

# CISCO - Advanced C and Python Essentials 1&2.

# Infosys Springboard -Foundational course on programming fundamentals using Python.

# NPTEL - Course on the joy of computing utilizing Python for various applications.

# ****Strengths****

# Strong communication and leadership skills.

# I always try to give my best in any task.

# Responsible and committed to assigned tasks.

# Quick learner with the ability to adapt to new environments.

**POSITIONS OF RESPONSIBILITY**

 **Team Head** – E-Cell (Entrepreneurship Cell)

 **Coordinator** – SAHELI (Women Empowerment Cell)

** Event Coordinator** – Medha (Cultural Fest)

 **Campus Ambassador** – KI Tech Fest.

**Extra-Curricular Activities**

* Participated in **hackathons** such as the **Cybersecurity Hackathon**,**MSME** showcasing innovative solutions.
* Active in **poster presentations** and tech events (e.g., Quantum Computing – The Future of Technology).