

## BHADRIRAJU PRAMODAKI

**B.Tech. – Computer Science and Systems Engineering** 

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GitHub: https://github.com/Princee06



## **BRIEF SUMMARY**

To work in a firm with a professional work-driven environment where I can utilise and apply my knowledge, which would enable me, as a fresh graduate, to grow while fulfilling organisational goals.

#### **KEY EXPERTISE**

**Programming Languages**: Python, Java, JavaScript, HTML, CSS.

**AI/ML Fundamentals:** Machine Learning Algorithms, Data Preprocessing, Model Evaluation

Web Development: Front-end design, Responsive UI, REST API Integration

**<u>Data Handling:</u>** Data Cleaning, Pandas, NumPy, SQL basics

**Software Engineering:** Object-Oriented Design, Version Control (Git/GitHub)

**Problem Solving:** Algorithmic Thinking, Debugging, Optimization, Communication skills

# **EDUCATION**

Andhra University College of Engineering (A), Visakhapatnam

2023-2027

B.Tech: Computer Science and Systems Engineering | CGPA: 7.91/10 (Up to 3<sup>rd</sup> Semester)

Narayana Junior College, Visakhapatnam

2023

12<sup>th</sup> | BIEAP | Percentage: 84.00/100

S.F.S. High School, Visakhapatnam

2021

10<sup>th</sup> | SSC | CGPA: 9.7/10

#### **PROJECTS**

#### ARTIFICIAL INTELLIGENCE IN NATIVE LANGUAGES (Undergoing)

Team Project (4 members)

My Role:

- Designed an NLP pipeline for multilingual summarization and translation using Indic BERT/IndicTrans2
- Pre-processed datasets (AI4Bharat, FLORES, Hugging Face) for model training
- Fine-tuned transformer models, optimizing tokenization and hyperparameters for higher BLEU/ROUGE scores
- Collaborated on the integration and documentation of the final system

# PERSONAL DETAILS

**Gender:** Female

**Current Address:** D/NO. 51-8-40/20/4, Flat No. G4, Maruthi towers, K.R.M Colony, Seethammadhara, Visakhapatnam,

Andhra Pradesh, India - 530013 **Date of Birth:** December 1<sup>st</sup> 2006

Known Languages: ENGLISH, HINDI, TELUGU

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