

# RUTHVIK REDDY MOTATI

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“Dedicated and enthusiastic about sharing knowledge and leading innovative projects.”

## EDUCATION

### VIGNANA BHARATHI INSTITUTE OF TECHNOLOGY

Hyderabad, Telangana, IN

Bachelor of Technology in Computer Science and Eng. (AI & ML)

- November 2021 - May 2025
- CGPA : 7.85

## SKILLS

### TECHNICAL SKILLS

- ✓ **Languages:** Python (OOPs), C, Java
- ✓ **Frameworks:** PyTorch, TensorFlow, HuggingFace, LangChain, Scikit-learn, Matplotlib, Pandas, NumPy
- ✓ **Data Base Tools:** MySQL Workbench, SQL Server Management Studio, ChromaDB
- ✓ **Development Tools:** GitHub, Git, VS Code, Jupyter Notebook
- ✓ **Design & Prototype Tools:** Figma, Adobe Photoshop
- ✓ **Other Skills:** Prompt Engineering, Google Cloud Platform (GCP)

### SOFT SKILLS

- ✓ Team Management, Leadership, Time Management, Problem-Solving, Adaptability, Communication

## PROJECTS

### ANALYSING THE INFLUENCE OF NEWS SENTIMENT ON STOCK PRICES

- Combining historical stock data and real-time news using Long Short-Term Memory (LSTM), a deep learning model, for improved stock price prediction.
- Integrated and worked with various APIs for data collection and achieved over 95% of accuracy and successfully predicted stock prices.

### EMAIL GENERATOR

- This project aims to Generate Emails based on the jobs, using job hiring websites. It automatically generates cold emails based on the content of job description.
- This project uses LangChain for integrating different tasks, which will make sure the sequence of tasks. This also uses ChromaDB for vector database, and this project utilizes Llama 3.1 through Groq API.

## INTERSHIPS & CERTIFICATIONS

### INTERSHIPS

- ✓ **SALESFORCE** : Salesforce Developer Virtual Internship
- ✓ **AICTE** : Google AI-ML Virtual Internship, Google Cloud Generative-AI Virtual Internship

### CERTIFICATIONS

- ✓ **WIPRO TALENTNEXT** : Wipro Talentnext Java Full Stack
- ✓ **FORAGE** : BCG Gen AI Job Simulation, BP Digital Design & UX Job Simulation
- ✓ **ORACLE** : Database Foundations
- ✓ **CISCO** : Programming Essentials in C, Network Essentials, Introduction to Cybersecurity