#### MONDI LAKSHMI NARAYANA

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## CARRER OBJECTIVE

A passionate and innovative B.Tech student driven by interests in Artificial Intelligence, Machine Learning, and creative digital experiences. Eager to contribute to tech-forward teams through skills in Python, frontend development, and user-centered design. Seeking opportunities to build real-world AI/ML-based solutions while growing as a future-ready developer.

## TECHNICAL SKILLS

- Languages: Python and Java
- AI/ML Foundations: knowledge of ML algorithms, data preprocessing
- Tools: MS Office Suite, Google Colab, Jupyter Notebook, vs code
- Web: HTML-5, CSS
- Frameworks: Scikit-learn, Pandas, NumPy, Tensor Flow

## **Soft Skills:**

Leadership, Patiance, Communication Skills, Adaptability, Problem Solving, Critical Thinking

## **PROJECTS**

**INTERN** - Infosys Springboard Virtual Internship

October -December 2024

Project title: Agile Project Management Dashboard

- Created a project management dashboard prototype focused on intuitive user experience.
- Applied Agile methodology for task breakdown and iteration.
- Developed insights into frontend structure useful for integrating AI-based modules in future projects.

# **INTERN** – Microsoft with Edunet foundation

May -June 2025

Project title -

Developed a machine learning model to predict medical insurance costs based on individual attributes like age, BMI, smoking status, and region. Collected and cleaned data, **performed exploratory data analysis (EDA)**, and applied feature encoding and normalization. Trained and evaluated multiple regression models using **Scikit-learn**, selecting the best-performing one based on accuracy metrics. Visualized key insights and model performance to support prediction reliability.

## PROJECT PARTICIPATION

- **Hackathon** (Delhi Technological University)

March 2025

Collaborated in a 24-hour hackathon to develop an AI-powered campus utility assistant using Python.

- Mini ML Projects (Self-Learning)
  - House Price Prediction using Linear Regression
  - Student Score Prediction using Python and Matplotlib

## **CERTIFICATIONS**

- Infosys Internship (web development) Execute 5.0
- HQL Edutech (core and adv java)
- NVDIA (Building LLM with prompt engineering)
- Infosys Python Foundation

## **EDUCATION**

B.Tech - Computer Science (Pursuing)

BVC College of Engineering (CC-6M), JNTUK

Bachelor of technology - Computer Science Engineering (AI & ML), CGPA: 62%

April 2026 palacharla, Andhra Pradesh

## Sri Chaitanya Junior College Board of intermediate education Andhra Pradesh – MPC , CGPA: 52% March 2022 Rajahmundry, Andhra Pradesh

Niveditha Kishore Vihar (E.M ) High School, Andhra Pradesh Board of Secondary Education , CGPA: 94% April 2020 Rajahmundry, Andhra Pradesh

## **DECLARATION**

I hereby declare that the information provided above is true and accurate to the best of my knowledge. I am committed to maintaining the highest standards of integrity and professionalism in all my Endeavors.

M. LAKSHMI NARAYANA