

# KALIVIREDDY ROHINI

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## EDUCATION

B.Tech – Computer Science Engineering  
Mallareddy Engineering College, Hyderabad, Telangana  
CGPA: 9.08 (Expected 08/2026)

Diploma – Computer Science Engineering  
Government Institute of Electronics, Hyderabad  
CGPA: 8.67 (08/2023)

SSC – Board of Secondary Education, Telangana  
Bhashyam High School  
GPA: 10 (06/2020)

## SKILLS

Programming Languages:  
Python • HTML • CSS  
JavaScript • NODE JS (Basic) • React (Basic) • SQL • C

Machine Learning & AI:  
Deep Learning (ResNet-50, DenseNet-121)  
Image Processing • Feature Extraction

Web Development & Tools:  
HTML, CSS, JavaScript •, FastAPI •, NODE JS (Basic) •, React (Basic), Docker

Data Analysis:  
Pandas • NumPy • Matplotlib

Version Control:  
Git • GitHub

## LANGUAGES

English • Telugu • Hindi

## STRENGTHS

Analytical Thinking • Problem Solving  
Adaptability • Team Collaboration

## PROFILES

LinkedIn (rohini-kalivireddy)  
GitHub (rohini070)

## SUMMARY

Computer Science Engineering student with hands-on experience in machine learning, deep learning, and web development. Skilled in Python, data analysis, and tools like FastAPI, Docker, and Git. Passionate about solving real-world problems through innovative, scalable tech solutions.

## INTERNSHIP EXPERIENCE

TURTIL | Intern (Hybrid, Paid) May 2025 – Present

- Developing AI-powered Resume Scoring Microservice using Python, FastAPI, and Docker.
- Collaborating with team members to enhance model accuracy and API performance.

RUSSELL IPM | Intern Mar 2024 – Sep 2024  
Flintshire, UK (Virtual)

- Applied AI for breast cancer detection in medical imaging.
- Implemented ResNet-50 and DenseNet-121 for feature extraction.

SABUDH FOUNDATION | Learning Intern Jun 2023 – Dec 2023

- Completed data science training with focus on NLP and LLMs.
- Developed document parsing system using language models.

INDUSTECH SOLUTIONS | Industrial Trainee Dec 2022 – Mar 2023

- Built e-commerce price comparison tool using Python.
- Implemented web scraping for real-time data collection.

SKILLTIMATE TECHNOLOGIES | Junior Developer

- Contributed to software development lifecycle processes.
- Assisted in code review and debugging procedures.

## PROJECTS

Stock Trend Prediction

- Predicted stock price trends using machine learning algorithms.
- GitHub: *StockTrendPrediction*

Car Price Prediction

- Built a model to estimate car prices with regression techniques.
- GitHub: *Car\_price\_prediction*

Parsing & Information Retrieval

- Developed a backend system for parsing job descriptions.
- GitHub: *Passionprojectsabudh*

## DISCLAIMER

I hereby declare that the above-mentioned information is correct up to my knowledge.