

Ponde Bhavani

Dharmavaram, Andhra Pradesh | +91 8247841219 | bhavaniponde@gmail.com

GitHub: <https://github.com/Bhavani8247> | LinkedIn: <https://www.linkedin.com/in/bhavaniponde/>

PROFESSIONAL SUMMARY

Computer Science student focused on Java and backend development, with a strong foundation in problem-solving and web technologies. Interested in building scalable software systems and learning system architecture concepts. Seeking opportunities to grow as a software engineer through hands-on development and collaborative projects.

EDUCATION

Bachelor of Technology (Computer Science Engineering)

Mohan Babu University, Tirupati (Sri Vidyanikethan Engineering College)

2023 – 2027 (Expected Graduation)

Intermediate (MPC)

Narayana Junior College, Anantapur | Percentage: 94%

SSC (10th Class)

Jeevan Jyothi English Medium High School, Dharmavaram | GPA: 10 / 10

TECHNICAL SKILLS

Programming Languages: Python, Java

Web: HTML, CSS, JS, React

Core CS: Data Structures and Algorithms, Object-Oriented Programming

Data & ML: Pandas, NumPy, Matplotlib, Seaborn, Machine Learning Fundamentals

Databases: SQL (basics)

Tools: Git, GitHub, MongoDB

PROJECTS

CNN Visualization

- Implemented CNN visualization techniques to interpret model predictions.
- Applied Grad-CAM to highlight key image regions influencing CNN decisions.
- Experimented with Deep Dream to enhance patterns detected by CNN layers.

CERTIFICATIONS

Generative AI Certificate – Infosys Springboard (2025)

EXTRACURRICULAR & INTERESTS

Competitive coding and problem-solving practice

Learning backend development and cloud technologies

Reading technical documentation and engineering blogs