Bhuvansai   Chilamkurthi
chbhuvansai522@gmail.com — +91 7780318065
LinkedIn: www.linkedin.com/in/bhuvansaich

Career Objective

A passionate individual with expertise in machine learning, web development, and computer vision, seeking to contribute to innovative projects in AI and sustainable product analysis. Eager to leverage technical skills in cutting-edge technologies to foster transparency and drive informed decision-making.

Education

B.Tech, Computer Science & Engineering (2022 – 2026)
Malla Reddy University
3rd Year-6th Semester
CGPA: 9.00
Intermediate
Narayana junior College

Work Experience/Internships

Google AI/ML Intern
AICTE, Virtual (2024)
Developed object detection models using TensorFlow for mobile integration.

Web Development Intern
Bharat Intern, Virtual (2024)
Developed Netflix Clone and Weather-app Using HTML, CSS, JS

Technical Skills

- **Programming Languages**: Python, Java
- **Web Development**: HTML, CSS, JavaScript
- **Machine Learning**: TensorFlow, scikit-learn
- **Frameworks**: React JS, Node JS
- **Computer Vision**: OpenCV, TensorFlow
- **Tools**: Google Cloud, Salesforce, GitHub, Vscode, Jupyter Notebook
- **Databases**: MongoDB, MySQL

Certifications

- **Google Cloud Computing** - Google Developer Student Club
- **Python for Everybody** - Coursera
- **Programming in Java** – NPTEL
- **MongoDB** – GeeksforGeeks
- **Google AI/ML** - AICTE

Projects

- **Flora-ID (Iris Classification)**

Built a classification model predicting iris species with 95% accuracy using Python, TensorFlow, and scikit-learn. Achieved 95% accuracy in predicting iris species.

- **Board Vision Detection**

Deep learning model for real-time sign board detection using OpenCV and TensorFlow. Achieved 98% accuracy in predicting sign boards.

- **AI Agent Dashboard**

AI agent that reads through a dataset and performs a web search to retrieve information for each entity in a Column.

Achievements

- Won 2nd Prize in National Level Hackathon (Generative AI) – Built a pair programming chatbot.
- Cleared 3 rounds in the **Tata Imagination Challenge**, showcasing innovative thinking and problem-solving skills.
- Participated in Flipkart Grid 6.0.

Strengths

- Adaptability to changing environments or project needs.
- Strong team collaboration skills across departments or remote teams.
- Unique Skills.
- Quick learner.

Hobbies

- Photography.
- Travelling.
- Video Editing.

Personal Information

- Date of Birth: 20-10-2004
- Gender: Male.
- Nationality: Indian.
- Father Name: Lakshmi Nagesh.
- Languages Known: English,Telugu,Hindi.
- Address: Hno.7-1-302/9, Dasaram Basti,BKGuda,SR Nagar, Hyderabad,50038.

Declaration

I hereby declare that the above-mentioned Information is true to the best of my knowledge and that I will be responsible for any deviation from the truth of these facts.

Place: Hyderabad   Date:01-01-2025