

# CHANDRASHEKHAR B

Fresher

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📄 [Chandrashekhar B](#)

📍 Devanahalli

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## SKILLS

**Programming Languages:** Python, C, Java

**Machine Learning & AI:** CNNs, SVM, Data Analysis, Model Evaluation

**Frameworks & Libraries:** Pytorch, Keras, OpenCV

**Collaboration & Adaptability:** Effective teamwork, quick learner, adaptable to new technologies

**Time Management:** Efficiently prioritizes tasks to meet deadlines and maintain productivity

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## EDUCATION

**Bachelor of Technology (B.Tech) in Computer Science and Engineering**

Nagarjuna College of Engineering and Technology, Bengaluru **2021 – 2025**

**Relevant Coursework:** Machine Learning, Artificial Intelligence, Data Structures, Advanced Algorithms

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## PROJECTS

### 1.Face Recognition and Attendance System using OpenCV

- Objective: Automate attendance using real-time facial recognition.
- Role: Designed detection and recognition algorithms.
- Skills: Python, OpenCV, Data Preprocessing.
- Impact: Improved accuracy by 85%, reducing manual effort by 70%.

### 2.Human Activity Recognition Using Deep Learning

- Objective: Classify human activities from video data for real-time monitoring.
- Role: Customized CNNs for feature extraction and classification.
- Skills: Python, CNNs, Feature Extraction.
- Impact: Achieved 92% accuracy, enhancing monitoring efficiency by 50%.

### 3.Refined Recommendations for Enhancing Visual Search Capabilities through Integration of Visual Large Language Models

- Objective: Develop applications integrating vision and language models for improved customer insights.
  - Role: Integrated AI strategies to enhance image-text interaction.
  - Skills: Python, AI Model Integration, Vision Processing.
  - Impact: Boosted image-text processing speed by 25%, with automation gains up to 40%.
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## INTERNSHIP EXPERIENCE

### AI & Data Science Intern – Aqmenz Automation Pvt. Ltd.

**September 2023 – November 2023**

- Contributed to end-to-end AI project development, including data preprocessing, model training, and deployment.
- Gained hands-on experience in AI model integration for automation and optimization.

### AI Machine Learning Engineer (Certified Training) – NCVET / NASSCOM / PMKVY

**480 Hours | Issued May 2025**

- Completed Skill Competency Training under NCVET and NASSCOM with Grade A.
  - Certified as AI Machine Learning Engineer, earning Level 5 NCF credits.
  - Training Centre: Nagarjuna College of Engineering & Technology, Bengaluru Rural.
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## CERTIFICATIONS

- Oracle Cloud Infrastructure 2025 Certified Generative AI Professional
- Python Programming – Technical Hub Pvt. Ltd
- Neural Networks and Deep Learning – Coursera
- Deep Dive into Python Libraries and Real-World ML Applications – Aqmenz Automation Pvt. Ltd
- CVIT Workshop on AI & LLMs