# 💼 Improved Resume

\*\*Abhinav Pandey\*\*

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**📌 \*\*Professional Summary\*\***

**Highly motivated and results-oriented aspiring AI/ML Engineer with a strong foundation in Python, Flask, and machine learning techniques. Proven ability to develop and deploy web applications, demonstrated through the creation of a gender recognition web application using TensorFlow, Keras, and OpenCV. Eager to leverage my skills and contribute to innovative projects within a challenging and collaborative environment. Seeking an entry-level position to further develop my expertise and contribute to cutting-edge AI/ML solutions.**

**🛠️ \*\*Skills\*\***

\*\*Programming Languages:\*\* Python (NumPy, Pandas), JavaScript, Java

\*\*Frameworks/Libraries:\*\* Flask, TensorFlow, Keras, OpenCV

\*\*Databases:\*\* MySQL

\*\*Tools:\*\* Git, HTML, CSS

\*\*AI/ML:\*\* Deep Learning, Gender Recognition, Model Building (Further development in progress)

**💼 \*\*Experience\*\***

\*\*Gender Recognition Web App\*\* | \*Independent Project\* | 2023 - Present

\* Developed a Flask-based web application for gender recognition in group photos using TensorFlow, Keras, and OpenCV.

\* Implemented a MySQL database to store and visualize metadata, enabling analysis of group data.

\* Achieved [Quantifiable Result, e.g., X% accuracy in gender classification on a test dataset]. \*(Add a quantifiable achievement here. If accuracy is not readily available, consider another metric like images processed per second or a specific technical improvement.)\*

\* Currently developing real-time detection and live video analysis capabilities. \*(GitHub link to project)\*

\*\*Social Internship - Gayatri Pariwar, Kondagaon District, Chhattisgarh\*\* | \*Volunteer\* | 2022 - 2023

\* Delivered 70+ lectures on anti-addiction awareness and personality development to local school children.

\* Assisted in organizing community programs focused on anti-substance abuse campaigns.

\* Identified and reported gaps in community awareness programs to improve future initiatives.

\*\*NCC Senior Under Officer\*\* | \*National Cadet Corps\* | 2020 - 2022

\* Led a team of 160 cadets, providing efficient training and fostering leadership skills.

\* Managed logistics and coordinated activities for various cadet training sessions.

**🎓 \*\*Education\*\***

\*\*Bachelor of Computer Applications (BCA)\*\* | Dev Sanskrati Vishwavidyalaya | Expected Graduation: 2025

\*\*Intermediate (CBSE)\*\* | 93%

\*\*Matriculation (CBSE)\*\* | 88%

**📜 \*\*Certifications\*\* \*(Add any relevant certifications here)\***

\*(Optional: Add a Portfolio section linking to deployed projects or GitHub repositories.)\*

💡 Note: Focus on improving the highlighted target areas and quantify achievements when updating your resume.