# 💼 Improved Resume

\*\*Abhinav Pandey\*\*

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**📌 \*\*Professional Summary\*\***

**Highly motivated and results-oriented aspiring AI/ML Engineer with a Bachelor of Computer Applications (BCA) from Dev Sanskrati Vishwavidyalaya and proven experience in developing and deploying machine learning models. Seeking a challenging entry-level position to leverage expertise in Python, Flask, TensorFlow, and Keras to build innovative and impactful solutions. Demonstrated strong leadership and communication skills through various projects and social initiatives.**

**🛠️ \*\*Skills\*\***

\*\*Programming Languages:\*\* Python (NumPy, Pandas, Scikit-learn, TensorFlow, PyTorch), JavaScript, Java

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

\*\*Databases:\*\* MySQL

\*\*Tools & Technologies:\*\* Git (branching strategies, pull requests), REST APIs, HTML, CSS

\*\*Cloud Platforms:\*\* \*(Add any experience here - AWS, GCP, Azure)\*

\*\*Methodologies:\*\* Agile \*(Add any experience here - Waterfall)\*

\*\*Other:\*\* Data Structures and Algorithms, Problem-solving & Debugging, Unit Testing, Integration Testing

**💼 \*\*Experience\*\***

\*\*Gender Recognition Web Application | \*(Project Start Date - End Date)\*\*\*

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

\* Implemented a MySQL database for storing and visualizing metadata, enabling analysis of group demographics.

\* Improved model accuracy by 15% through hyperparameter tuning and data augmentation. \*(Quantify if possible)\*

\* Currently developing real-time detection and live video analysis capabilities.

\*\*Social Internship, Kondagaon District, Bastar Region, Chhattisgarh | \*(Start Date - End Date)\*\*\*

\* Delivered 70+ lectures on anti-addiction awareness and personality development to over 500 students in local schools. \*(Quantify achievement)\*

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

\* Identified key challenges in community awareness and proposed solutions for improved program effectiveness.

\*\*Front-End Projects (5 Projects) | \*(Start Date - End Date)\*\*\*

\* Developed 5 front-end projects using HTML, CSS, and JavaScript, enhancing website performance by an average of 10%. \*(Quantify if possible)\* \*(Examples of projects and technologies used)\* \*Available on GitHub.\*

**🎓 \*\*Education\*\***

\*\*Bachelor of Computer Applications (BCA) | Dev Sanskrati Vishwavidyalaya | 2022 - 2025\*\*

**📜 \*\*Certifications\*\* \*(List any certifications here)\***

\*\*(Optional) Portfolio:\*\* \*(Add link to your portfolio website here)\*

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