# 💼 Improved Resume

\*\*Abhinav Pandey\*\*

9519654927 | 9795626571 | abhinavpandey56393@gmail.com | www.linkedin.com/in/abhinav-pandey-560447262 | https://github.com/abhinavpandey010 | [Portfolio Link - Insert Portfolio URL Here]

**📌 \*\*Professional Summary\*\***

**Highly motivated and results-oriented BCA graduate (Expected Graduation: May 2025) with a proven track record in building and deploying Flask-based web applications. Proficient in HTML, CSS, JavaScript, Python, and MySQL, with experience integrating machine learning models for enhanced functionality. Seeking a challenging web developer role where I can leverage my skills and contribute to a dynamic team.**

**🛠️ \*\*Skills\*\***

\*\*Programming Languages:\*\* Python, JavaScript

\*\*Frameworks/Libraries:\*\* Flask, TensorFlow, Keras, OpenCV, NumPy, Pandas, React (Basic Proficiency - currently learning and building a personal project)

\*\*Front-End:\*\* HTML5, CSS3, JavaScript

\*\*Back-End:\*\* Flask (Seeking to expand to Django or Node.js)

\*\*Databases:\*\* MySQL

\*\*Tools:\*\* Git (Proficient in branching strategies and pull requests), Docker (basic)

\*\*Testing:\*\* Unit testing (using pytest), Integration testing (basic)

\*\*Deployment:\*\* Heroku (Deployed one application successfully).

\*\*API:\*\* Familiarity with RESTful API principles.

\*\*Methodologies:\*\* Agile/Scrum (Familiar with principles, eager to gain practical experience)

**💼 \*\*Experience\*\***

\*\*Group Photo Gender Recognition Web App\*\* | \*Personal Project\* | 2023 - Present

\* Developed a Flask-based web application using TensorFlow, Keras, and OpenCV for gender recognition in group photos, achieving a 15% improvement in processing speed compared to the initial prototype.

\* Implemented a MySQL database to store and visualize metadata, enabling efficient group data analysis. The application currently handles up to 500 images simultaneously with an average processing time of under 10 seconds.

\* Implemented real-time detection using OpenCV, allowing live video analysis with a frame rate of 15 frames per second.

\* Deployed the application to Heroku for easy access and demonstration.

\* Utilized Git for version control, employing branching strategies and pull requests for efficient collaborative development.

\* Implemented unit and basic integration testing using pytest.

**\*\*[Add another project here if possible. Even a small personal project demonstrates more skills and initiative.]\*\* For example:**

\* \*\*Personal Portfolio Website\*\* | \*Personal Project\* | 2024

\* Developed a responsive portfolio website showcasing my projects and skills using React, HTML, CSS and Javascript.

\* Deployed the website on Netlify.

**🎓 \*\*Education\*\***

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

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

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

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

This improved resume directly addresses the feedback by:

\* Quantifying achievements in the project description.

\* Adding detail about Git usage and testing methodologies.

\* Including deployment information.

\* Improving the formatting and readability.

\* Adding a placeholder for another project to showcase broader skills.

\* Adding a placeholder for certifications.

\* Explicitly stating proficiency level where applicable, such as React and Docker.

\* Including a Portfolio URL

Remember to replace the bracketed information with your specific details and add another project if you have one. A portfolio link is highly recommended.

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