



**Anamika Bajpai**  
**Permanent Address:** Gudi Guda ka Naka,  
Kampoo, Gwalior – 474001  
**Phone:** +91-9770648996  
**Email:** anamikabajpai2406@gmail.com



## CAREER OBJECTIVE

I want to work with an organization that can give me ample opportunities to grow so that I will be able to help in the growth of that organization and will be able to enhance my skill and my capabilities.

## ACADEMIC QUALIFICATION

- Pursuing BTech CSE from Amity University Madhya Pradesh (2021-2025) with CGPA 8.34
- Passed 12<sup>th</sup> from CBSE Board in 2021, with 76.4%
- Passed 10<sup>th</sup> from CBSE Board in 2019, with 84.6%.

## SKILL SUMMARY

- Language knowledge: C, C++, Java, Python
- Frontend Technologies: HTML , CSS
- Database knowledge: MySQL.
- Operating Systems: Windows.
- Working knowledge of MS-Office (Word, Excel, PowerPoint)

## PROJECTS

- Leaf Identification
  - Implements real-time leaf detection from a webcam feed, classifies leaf species, and displays corresponding medical properties.
  - Trains a deep learning model for leaf detection using augmented dataset and saves the trained model for future use.
  - Utilizes computer vision techniques for preprocessing and segmentation, with a userfriendly interface for webcam feed and medical properties display.
  - Applies data augmentation techniques to create an augmented training dataset, and optimizes a CNN model architecture for feature learning from leaf images.
  - Allows activation and deactivation of leaf detection, providing control over when leaf species and medical properties are displayed.
- Disney+Hotstar (Landing Page)Technologies used: - HTML 5, CSS3, JavaScript
  - Made a Disney+Hotstar clone is a web-based platform that offers customers access to a large and varied selection of films, TV episodes.
  - This project entails building a responsive, feature-rich website that provides an immersive streaming experience.

## INTERNSHIPS

- Web Developer Virtual Internship at TechnoHacks Edutech.
  - Elevated proficiency in programming while contributing to the development of scalable applications in the role of a Web developer intern.
  - Proficiently engaged in collaborative efforts with geographically dispersed teams, adeptly navigating and mastering remote collaboration tools

## COMMUNITY SERVICE

- As part of my social awareness projects:
  - Engaged in feeding stray dogs and providing aid to homeless children across different neighborhoods in Gwalior.
  - Educated oneself on the impact of pollution on animals through a zoo visit and subsequently delivered presentations to increase awareness.
  - Organized concise presentations aimed at raising awareness about the LGBTQ community and combatting homophobia.

## SELF DECLARATION

I hereby declare that all the above information is true to the best of my knowledge and belief.

**Anamika Bajpai**