Astha Pandey

B.TECH UNDERGRADUATE IN CSE-AIML

OBJECTIVE

Passionate Frontend Web Developer with experience in building responsive and user-friendly websites. Proficient in C++, HTML, CSS, TailwindCSS, React.js and foundational Python. Skilled in UI design and with a strong focus on creating efficient and scalable web solutions.

SKILLS

Languages: C++, Python (Basics)

Frontend: HTML, CSS, JavaScript

• Frameworks: React.js, Tailwind CSS

 Coursework: Data Structures & Algorithms, Operating Systems, OOPs, DBMS

• Additional Skills: UI Design (Figma), Canva, Presentation Skills

EDUCATION

• BACHELOR OF TECHNOLOGY: CSE-AIML

Lakshmi Narain College of Technology Excellence, Bhopal, MP Graduation Year – 2026 CGPA - 7.8

• INTERMEDIATE

De Paul Senior Secondary School, Vindhyanagar, Singrauli, MP Completion Year- 2022 Percentage- 80.4%

MATRICULATION

De Paul Senior Secondary School, Vindhyanagar, Singrauli, MP Completion Year- 2020 Percentage- 83.6%

PROJECTS

1. PROJECT 1: SKIN DISEASE ANALYSIS

Link to Project - https://github.com/asthapandey2026/Skin_Analyser

- Al-powered Skin Disease Detection System using image processing.
- CNN-based classification of 12 dermatological conditions, including melanoma.
- Datasets Used: Skin Disease and DermNet for model training.
- Technology Used: Python (TensorFlow, OpenCV), React.js for web deployment.

2. PROJECT 2: PHARMACEUTICAL WEBSITE

Link to Project - https://github.com/asthapandey2026/Bare_And_Best

- Developed a Pharmaceutical Website to purchase pharma products.
- Integrated a secure query system for customers to contact the admin.
- Optimized UI for seamless navigation and user accessibility.
- Technology Used: React.js, Node.js, MongoDB, HTML, CSS, TailwindCss.



CONTACT

Location- Bhopal, Madhya Pradesh Email- asthaaa1104@gmail.com

LinkedIn-

http://www.linkedin.com/in/astha-pandey-57a182242

GitHub-

https://github.com/asthapandey2026

CERTIFICATIONS

TWO MONTHS TRAINING ON C++

Cybrom Technology, Bhopal | February 2024

DATABASE MANAGEMENT SYSTEM

Infosys Springboard | October 2024

LANGUAGES

English

Hindi

ACHIEVEMENTS

- Ranked top 40 in Hackanovate 5.0.
- Cleared internal round of SIH 2024; developed a full-stack Bail Reckoner website.
- 2nd place in GDSC Web Development Bootcamp Final Project.
- Certified in Cisco's Introduction to Cybersecurity & Cybersecurity Essentials.
- Completed a 3-day open-source workshop with Next-Gen-Community, Microsoft LSA & Hacktoberfest 10.