# KHUSHI PANDEY

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### **EDUCATION**

VIT BHOPAL UNIVERSITY

Madhya Pradesh

Bachelor of Technology

Expected June 2026

Computer Science (Cloud Computing and Automation)

CGPA: 8.75

LAXMAN DEVARAM SONAWANE JR. COLLEGE

Maharashtra Jul 2019 - Jul 2021

Maharashtra State Board of Higher Secondary Education

NAVODAYA HINDI HIGH SCHOOL

Percentage: 90%

Maharashtra

Maharashtra State Board of Secondary Education

Jul 2019

Percentage: 81.20%

#### **WORK EXPERIENCE**

## INFOSYS SPRINGBOARD 5.0 - (EYE Diseases Classification Project)

AI ML InternOct 2024 - Dec 2024

- Developed a convolutional neural network (CNN) model for automated classification of eye diseases (cataracts, glaucoma) from medical images.
- Achieved high diagnostic accuracy using Python, TensorFlow, and OpenCV for data preprocessing and model training, supporting early detection in ophthalmology.

#### TATA PRASIKSHAN 2024

Automation Intern

Nov 2024 – Jan 2025

- Engineered a web-based hospital management system leveraging ASP.NET and MVC architecture.
- Designed interactive data visualizations to enhance operational efficiency and user experience.

### **UNIVERSITY PROJECTS**

#### NOTES PROVIDING WEBSITE

Sep 2023

- Group-Project for PE-1, Led a group project to develop a responsive platform for students to access academic notes.
- Developed a responsive website for a student which providing Notes using HTML, CSS, and JavaScript.

### REAL ESTATE MARKET WEBSITE

Jan 2024

- Group-Project for PE-2, Collaborated on a web platform connecting college students with affordable rural housing options.
- Enabled property listings for landlords near college campuses, addressing student accommodation needs.

## **ADDITIOAL**

#### **Technical Skills:**

Programming: Python, Java, SQL, HTML, CSS, JavaScript Frameworks & Tools: TensorFlow, OpenCV, ASP.NET, MVC

Specialization: Artificial Intelligence, Machine Learning, Cloud Computing

#### **Certifications & Training:**

Infosys Springboard Certification (AI/ML)

Coursera: Artificial Intelligence & Machine Learning

#### Awards:

Top 500, Ericsson Edge Academia Program

Participant in 12-hour Hackathon

Languages: Fluent in Hindi, English.

Competitive Programming: LeetCode: [Khushi\_Pandey0102], GeeksforGeeks: [pandeykhuoiae]