

# Vishal Patil

Short and engaging pitch about yourself.

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## EDUCATION

### B.Tech

Rungta College of Engineering and  
Technology, Bhilai

11/2021 - Present

CGPA: 7.67/10.0

### Class-XII

BSP Senior Secondary School Sector-7, Bhilai

04/2020 - 07/2021

CGPA: 8.27/10.0

### Class-X

BSP Senior Secondary School Sector-7, Bhilai

04/2018 - 05/2019

CGPA: 7.51/0.0

## SKILLS

DSA in Java

HTML

CSS

Python

MySQL

PHP

## PERSONAL PROJECTS

### Speech-to-Text Transcripotor

- Developed a **Speech-to-Text Transcription System** that converts **Hindi speech** into **English text**, aiding individuals with low English proficiency. The project utilizes: **Python** for backend processing and speech recognition. **HTML, CSS, and JavaScript** for an interactive and user-friendly frontend. **Speech Recognition & Translation** to ensure accurate transcription and language conversion. This system enhances accessibility and bridges language barriers for non-English speakers

### Disease Prediction System

- Developed a **disease prediction system** that analyzes user symptoms and predicts potential diseases using **AI/ML models**. The system provides detailed insights, including: **Disease Overview**: Comprehensive information about 100+ diseases. **Diet Recommendations**: Foods to eat and avoid based on the predicted disease. **Personalized Meal Plans**: Suggested diet plans tailored for better health. **Medicine Information**: Fetches relevant medicine details for the diagnosed disease. Technologies Used: **Machine Learning, Web Development (HTML, CSS, JavaScript), and Database Management**

## CERTIFICATES

### Microsoft Azure Cloud Certification

Successfully completed the **AZ-900: Microsoft Azure Fundamentals** certification on **October 7, 2023**. Gained expertise in **cloud concepts, Azure services, security, compliance, pricing, and support**, demonstrating a strong foundation in cloud computing with Azure

### Python Certification

Completed the **Basics of Python** online course by **Infosys Springboard** on **November 20, 2022**. Acquired foundational knowledge of **Python programming, data types, control structures, functions, and basic problem-solving techniques**

### Advanced Problem Solving & DSA with Java

Certified in **Advanced Problem Solving & DSA with Java** by **CodingSpoon** (28/08/2024). Proficient in **data structures, algorithms, and efficient coding techniques** to optimize performance and solve complex problems.

## LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Professional Working Proficiency

## INTERESTS

Gaming

Watching Movies

Travelling