

Vishal Patil

Short and engaging pitch about yourself.

123vishal18910@gmail.com 

9479031066 

House NO-4,Street-4,New Saket Nagar
Colony,Kohka,Bhilai, India 

linkedin.com/in/vishal-patil-841ab2327 

github.com/vishal21803 

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 Transcriptor

- 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