# Meet Bhuva

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# Skills

Languages: C/C++, Java, Python, JavaScript, TypeScript, SQL

Technologies & Tools: AWS, NodeJS, ReactJS, PostgreSQL, Transformers, Torch, Git

# Education

### Vellore Institute of Technology, Bhopal, India

October 2022-present

B. Tech in Computer Science and Engineering

CGPA: 9.06/10

Relevant Coursework: Object Oriented Programming, Databases, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Applied Linear Algebra

### Atmiya Vidyapeeth, Gandhidham, India

Higher Secondary XII (CBSE)

Grade: 93.8%

2022

### Atmiya Vidyapeeth, Gandhidham, India

Secondary X (CBSE)

2020 **Grade: 96.2%** 

# **Projects**

### PawVadiya - Veterinary Consultancy Platform

A full-stack web platform created to provide accessible veterinary consultancy and community support for pet owners in underserved Indian cities.

- Engineered and curated a comprehensive dataset of over 100 animal diseases with detailed symptoms, descriptions, and preventative measures.
- Developed a Retrieval-Augmented Generation (RAG) model to power an intelligent chatbot, providing users with instant, context-aware answers to medical queries.
- Deployed the model as a scalable backend service using a FastAPI API, ensuring seamless integration with the main web application.

Tech Stack: Python, FastAPI, Transformers, FAISS, Langchain

### WhisperCampus - Anonymous College Forum

A full-stack anonymous web forum built to provide a safe and open space for college students to share thoughts and opinions without compromising their identity.

- Developed the complete front-end user experience with ReactJS, focusing on a clean, intuitive, and responsive interface for posting and commenting.
- Planned and implemented the backend logic and database schema using MongoDB to securely store posts and user data while maintaining anonymity.

Tech Stack: ReactJS, MongoDB, Node.js, Express.js

#### Quiz Royale - Online Quiz Game

An interactive, web-based quiz game where players compete in real-time with customizable game settings for category and difficulty.

- Designed and built a dynamic and engaging user interface using ReactJS and Tailwind CSS, creating a fun and seamless gameplay experience.
- Architected a hybrid data model, utilizing PostgreSQL for user game history and scores, and MongoDB for structured uesr profile.

Tech Stack: ReactJS, PostgreSQL, MongoDB, Tailwind CSS, Node.js, Express.js

# Certifications

• Cloud Computing, NPTEL, IIT Kharagpur

December, 2023

• Marketing Analytics, NPTEL, IIT Kharagpur

May, 2025