

# SHRISTI SHRIVASTAVA

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## SKILLS

**Programming Languages:** Java, Python (Basic), JavaScript

**Web Technologies:** HTML, CSS, Bootstrap, Tailwind CSS, Node.js, React.js, MongoDB, Express.js

**Databases & Tools:** SQL, Git, GitHub, MongoDB

**Cloud & DevOps:** AWS, Cloud Computing

**Others:** Data Structures & Algorithms, Object-Oriented Programming, Machine Learning

## EDUCATION

- Bachelor of Technology in Computer Science and Engineering | VIT Bhopal University  
CGPA 8.64 | (Jul 2022 - Jul 2026)
- XII (CBSE) | Vivekanand Mission Vidhyapeeth  
72.8% | (2021)

## ACADEMIC PROJECTS

- E-Health Solution Hub** | MERN Stack (Ongoing)
  - Developed a full-stack hospital management system using MongoDB and Express.
  - Js, React, and Node.js (MERN)
  - Designed appointment booking, patient record management, and real-time doctor consultations modules.
  - Integrated secure authentication and role-based access control for enhanced data privacy.
- Alzheimer Detection** | Python, TensorFlow, CNNs (Dec 23 - March 24)
  - Built a Deep Learning model with 70%+ accuracy for early-stage Alzheimer's detection.
  - Processed and analyzed MRI scans to improve classification efficiency.
  - Optimized CNN architecture to enhance for medical image capabilities.
- Portfolio Website** | React (May 23 - Jul 23)
  - Developed a responsive and interactive portfolio website using React.js.
  - Implemented smooth navigation, dynamic content rendering, and an engaging UI.
  - Deployed on Vercel/Netlify for optimized performance and accessibility.

## POSITION OF RESPONSIBILITY

- Design Team Lead | Blockchain Club, VIT Bhopal** (Jul 23- Jul 24)  
Led a team in creating engaging social media content, posters, and banners. Enhanced event visibility and boosted community engagement through creative design strategies.

## CO-CURRICULAR

- Coding - Solved over 600+ Data Structures & Algorithms problems across: [Leetcode](https://leetcode.com/) | [GeeksforGeeks](https://www.geeksforgeeks.org/) | [CodingNinjas](https://www.codingninjas.com/)

## CERTIFICATES

- Cloud Computing - NPTEL
- The Bits and Bytes of Computer Networking - [Coursera](https://www.coursera.org/)
- MongoDB Database Admin Path - Faceprep