SHRISTI SHRIVASTAVA

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SKILLS

- Python, Java, C/C++(Basic), JavaScript
- ❖ HTML, CSS, Bootstrap, NodeJS, ReactJS, NextJS, MongoDB, ExpressJS
- SQL, Machine Learning, Cloud, Git

EDUCATION

- ❖ Bachelor of Technology in Computer Science and Engineering | VIT Bhopal University CGPA 8.67 | (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, 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- Jul24)

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: <u>Leetcode</u> |
GeeksforGeeks | CodingNinjas

CERTIFICATES

- Cloud Computing NPTEL
- The Bits and Bytes of Computer Networking Coursera