

MANINI CHHABRA

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OBJECTIVE

Innovative and passionate MERN stack developer with a strong foundation in building full-stack applications. Eager to leverage skills in React and Node.js to develop AI-driven solutions and contribute to business transformations.

EDUCATION

Vellore Institute of Technology, Bhopal 2022 - 2026

Major in Computer Science and Engineering

Specialization in Cloud Computing and Automation | CGPA – 8.1

Sant Haridas Senior Secondary School, Delhi 2021

Senior Secondary Examination | Percentage – 82.2

Pinewood School, Saharanpur 2019

Matriculation | Percentage – 88.2

PROJECTS

Ame No Melody July 2025

- Pioneered a weather-responsive media player that seamlessly integrates a third-party weather API. This application dynamically changes background music and anime visuals based on real-time weather conditions.
- Engineered an intuitive user experience, writing over 2,000 lines of code, which increased the average session time to 8 minutes. This demonstrates my ability to build engaging, data-driven front-end applications.

EXTRA CURRICULARS

International Scientific Research Congress, Adana,Turkey (virtual) Dec 2024

- Authored and presented a research paper on AI-driven solutions for Cloud IoT, selected for an international research congress.
- Contributed to professional discussions on AI-driven resilience, demonstrating expertise in research collaboration and presentation.

Major League Hacking (MLH) Feb 2024

- Participated in 2 MLH hackathons and workshops focused on AI/ML
- Enhanced knowledge of Data for Machine Learning through engagement with industry professionals

SKILLS

Languages: Java, HTML, CSS, JavaScript, SQL, React, MongoDB, ExpressJS, NodeJS

Certifications: **HTML,CSS** and **JavaScript** for Web Developers by John Hopkins University, **MERN** Full Stack Internship Program – ETHNUS, **AWS** Educate Introduction to Cloud 101, Journey to Cloud: Envisioning your Solution by **IBM**