

Yashraj Shishodia

Full-Stack Web Developer

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EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY

COMPUTER SCIENCE AND TECHNOLOGY | BACHELOR OF TECHNOLOGY

CGPA: 9.04

September 2023 - May 2027

Bhopal, M.P., India

VIDYA MANDIR PUBLIC SCHOOL

XII

Percentage: 92.4%

July 2021 - July 2022

Faridabad, Haryana

VIDYA MANDIR PUBLIC SCHOOL

X

Percentage: 92.6%

April 2019 - July 2020

Faridabad, Haryana

EXPERIENCE

ETHNUS | MERN FULL STACK DEVELOPER

May 2025 – July 2025

SKILLS

PROGRAMMING LANGUAGES

C++, Java, Python, HTML, CSS

LIBRARIES/Frameworks

Javascript, React, Express, Node

TOOLS / PLATFORMS

Git, VS code

DATABASES

SQL, MongoDB

PROJECTS / OPEN-SOURCE

SCHOOL MANAGEMENT SYSTEM | [LINK](#)

HTML, Javascript, MongoDB

Developed and implemented "EduConnect," a comprehensive School Management System using the MERN stack (MongoDB, Express.js, React.js, Node.js). Engineered robust features for student/teacher management, attendance tracking, and grade reporting, significantly streamlining administrative workflows and enhancing data accessibility.

AUTOMATED PARKING SYSTEM

Python, Java, JavaScript, Django, SpringBoot, SQL, MongoDB

Developed an automated parking system leveraging Character Recognition (OCR) to identify vehicle number plates, accurately record entry/exit times, calculate parking fees, and send real-time charge notifications to registered mobile numbers. This project demonstrates proficiency in image processing, backend development, and API integration for practical, real-world solutions.

SMART ATTENDANCE SYSTEM

Python, Java, Javascript, OpenCV, Tensorflow, SQL,

Developed an automated attendance system that leverages computer vision and facial recognition (or object detection for students) to process classroom images and automatically mark student presence. This project demonstrates skills in image processing, machine learning model deployment, and automating routine administrative tasks.

CERTIFICATIONS

- The Bits and Bytes of Computer Networking - COURSERA
- Introduction to Machine Learning - NPTEL