# **VISHNU SHARMA**



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### SUMMARY

Creative and detail-oriented Frontend Developer with hands-on experience in building responsive web apps using HTML, CSS, JavaScript, and ReactJS. Passionate about creating engaging user interfaces and seamless digital experiences.

### **Education**

Degree/Certificate	Institute/Board	Year
B.Tech. (CSE)	Delhi Technical Campus, GGSIPU	2022-Present
Diploma	Prince Institute of Innovative Technology, Greater Noida	2021
Senior Secondary	CBSE Board	2019
Secondary	CBSE Board	2017

### **EXPERIENCE**

· Institute of Sound and Vibration

Nov. 2023 - April 2024

(Python Developer Intern)

New Delhi

- Developed Python scripts to automate collection and processing of vibration data from metro tunnels.
- Implemented data cleaning and transformation pipelines using NumPy and Pandas.
- Visualized frequency-domain data trends to assist in predictive maintenance and anomaly detection.

# **PROJECTS**

• Cart-Nova July, 2025

Developed Cart Nova, a responsive and visually enhanced e-commerce website with futuristic UI, smooth animations, and intuitive user experience.

Live - Cart-Nova

- Tools & technologies used: Html, CSS, JavaScript.

• Netflix Clone June,2025

A responsive clone of the Netflix homepage, featuring modern UI design, hover effects, and mobile-friendly layout.

Git-hub

**– Tools & technologies used**: HTML, CSS, JavaScript.

· End-to-End Revenue and Units Analysis

Nov, 2024

 Developed a complete sales analysis pipeline using SQL, Power BI, and Tableau to uncover insights on revenue and unit performance.

Git-hub

- Tools & technologies used: SQL, Power BI, Excel, Tableau.

### TECHNICAL SKILLS

Languages: Python, JavaScript, HTML, CSS, SQL
 Frontend: ReactJS, Bootstrap, DOM Manipulation

• Backend: Node.js, Express.js (Beginner)

Data Analysis: Pandas, NumPy, Power BI, Tableau, Excel

Tools: Git, GitHub, VS Code, Postman, Jupyter Notebook
 Soft Skills: Analytical Thinking, Communication, Problem-Solving

## **CERTIFICATIONS**

- JavaScript Bootcamp — Let's Upgrade. (Top 10% in Let's Upgrade JS Bootcamp)

Node.js Development – Let's Upgrade.

Web Master Class (Workshop)
 DTC

Python Developer Internship

 Institute of Sound and Vibration.

Data Analysis & Visualization with Python
 AI & Data Analytics Consultant
 Tata Forage.

Cyber Security - Cisco.
 Machine Learning Demystified (Workshop) - DTC.

## HOBBIES AND INTEREST

UI/UX Exploration, - Co

- Coding Challenges,

- Dashboard Design,

Strategy Games, - Fitness & Travel.