Harshvardhan

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EDUCATION

Degree/Certificate	Institute/Board	Grade	Year
B.E Computer Science engineering	Chandigarh University (CU), Punjab.	8.02	2021-2025
Senior Secondary	M.S MEMORIAL PUBLIC SCHOOL ,MOTIHARI (C.B.S.E)	84%	2020
Secondary	J.N.V VRINDAVAN ,WEST CHAMPARAN (C.B.S.E)	87%	2018

INTERNSHIP

CodSoft | Intern   *January 2025 – February 2025*

- Developed feature-rich blogging platform, **focusing on frontend development** using HTML, CSS, and JavaScript.
- Collaborated with **cross-functional teams to gather project requirements**, implemented interactive features and maintained clear documentation with 98% Customer satisfaction.

CodSoft | Campus Ambassador   *February 2025 – March 2025*

- Served as Campus Ambassador, fostering relationships with academic institutions.

PROJECT

Cryptocurrency – Price Prediction and Analysis   *January 2024 - Present*

- **Executed** comprehensive analysis of a cryptocurrency dataset, ensuring data stationarity with an **ADF Test** and applying first-order differencing, resulting in a **40% improvement** in model stability.
- **Visualized** additive seasonal decomposition, **ACF, and PACF** to uncover underlying patterns, **increasing accuracy by 35%.**
- **Conducted** rigorous **statistical testing** and visualization**,** leading to **20% enhancement** of prediction accuracy and **developed a robust model** that effectively captures temporal dependencies.

Learner Lang – Understanding languages Analysis   *June 2023 -November 2023*

- Created **"Learner Lang,"** a website offering diverse programming projects to enhance practical skills, using HTML, CSS, JavaScript, and Python.
- Utilized tools such as PyCharm, **Netlify**, GitHub, and Chrome to cater to students' varying skill levels.

SKILLS

- Languages: C++ , Python, HTML/CSS, Data Structure.
- Tools: Git/GitHub, Docker, Software Development Model (SDLC), DevOps, AWS, Agile Methodology.
- Database Management: MySQL.
- Generative AI Commands: Prompt ChatGPT.

POSITIONS OF RESPONSIBILITY