Harsh Vardhan Kumar Mishra

20/10/2004

www.linkedin.com/in/harsh-vardhan-kumar-mishra-24364a24b

https://github.com/HarshVardhanKumarMishra



Education

B.TECH. IN COMPUTER SCIENCE. &. ENGINEERING, MANA V RACHNA UNIVERSITY

8.33 CGPA

SENIOR SECONDAR Y (12 Std.), DTEA SR. SEC. SCHOOL

84%

SECONDAR Y (10 Std.), GREEN V ALLEY PUBLIC SCHOOL

86%

08/2022

Faridabad, Haryana

09/2020 – 07/2022

Lodi Estate, Delhi

07/2018 – 06/2020

Badarpur, Delhi

Professional Experience

Web Developer Intern, StayRank

• Developing modern web features and ensuring application scalability.

• Collaborating with senior developers to enhance product usability and client satisfaction.

Web Developer Intern, STEAM INDIA

• Improved UI/UX on multiple projects, contributing to accessible and user-friendly web design.

• Built dynamic, filterable product catalogues and optimised performance based on user feedback.

Web Developer Intern, STEAM INDIA

 Developed responsive web pages using HTML, CSS, and JavaScript to enhance client brand visibility.

 Built and documented a structured, filterable product catalogue using dynamic web components.

05/2025 – 06/2025

Kalkaji, Delhi

07/2025

05/2024 – 06/2024 Kalkaji, Delhi

Projects

Treasure Hunt Web App, (React.js, Node.js, MongoDB, Tailwind CSS)

• Developed a full-stack event platform hosting a Treasure Hunt for over 300 university participants.

- Integrated real-time progress tracking and dynamic team assignments.
- Served as event host, managing live interactions and participant engagement.

Web Development for Lefty Foundation (NGO),

(JavaScript, React, Node.js, MongoDB)

- Built and maintained NGO's website for outreach and volunteer coordination.
- Designed intuitive UI forms and interactive event management dashboards.

06/2025 - 07/2025

06/2025 - 07/2025

MRU FoodRush, Campus Food Ordering SPA

08/2025

- Architected a full-stack SPA from scratch in vanilla JavaScript, managing all state, routing, and DOM rendering for a campus food ordering app.
- **Technologies:** Vanilla JavaScript (ES6+), CSS3 (with custom Light/Dark Mode), HTML5.

StayRank, SaaS 08/2025

- Developed the front-end for 'StayRank,' a B2B SaaS platform, and built an interactive, data-driven investor pitch deck with animated charts.
- **Technologies:** React, Vite, Tailwind CSS, Framer Motion, Chart.js.

Skills

Programming Database Java, JavaScript, Node.js, React MongoDB

Web Technologies Tools & Platform

HTML, CSS, Tailwind CSS macOS, VS Code, MongoDB Cloud

Publications

Exploring the Effectiveness of Various Machine Learning Algorithms in Detecting Alzheimer's Disease: A Comparative Analysis,

03/2024

07/2025

11/2023 – 12/2023

Faridabad, Haryana

SSRN (Social Science Research Network)

Available at: http://dx.doi.org/10.2139/ssrn.4776479 ☑

EXTRA CURRICULAR ACTIVITIES

Event Host & Developer, Students' Orientation 2025,, Manay Rachna University Hosted a university-wide event and built a custom web application for event Faridabad, Haryana management.

Project Lead & Performer, SDLC Role-Play

Led a team to script, direct, and perform an educational role-play on the Software Development Life Cycle (SDLC) for a class project, demonstrating project management and public speaking skills.

Available at: https://youtu.be/9Iq9M6u6VKw?si=iFD2R3cUv5Xt2pPa ☑

Courses

Cloud Computing, *Indian Institute of Technology, Kharagpur* 01/2025 - 04/2025 Introduction to Machine Learning, Indian Institute of Technology, Madras 07/2024 - 10/2024 **Design, Technology and Innovation,** *Indian Institute of Technology, Bombay* 07/2024 - 09/2024

POSITIONS OF RESPONSIBILITY

Class Representative, Computer Science Department, Manay Rachna University 08/2022 Representing students' interests and facilitating communication between faculty Faridabad, Haryana and peers.

Languages