Harsh Verma

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Career Objective

I wish to begin my software development career as a software developer in an innovative company where I can implement my programming techniques, problem-solving skill, and tech passion for valuable contributions toward useful projects.

Education

INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT   Parandwadi, Pune
Master of Computer Applications, **SGPA - 8.27(1st Sem)**   Pursuing

Maharaja Surajmal Institute   New Delhi
Bachelor of Computer Applications, **CGPA - 9.02**   Dec 2020 – June 2023

Technical Skills

Languages: C, C++, Java, Python, JavaScript, HTML, CSS
Frameworks: React.js, Node.js, Express.js, Tailwind
Databases: PostgreSQL, MongoDB, MySQL
Developer Tools: Git, Visual Studio, IntelliJ IDEA, Postman

Projects

EduForum: Smart Academic Forum & Chatbot System / *React.js, Node.js, Express.js, PostgreSQL*   Link
- Engineered a comprehensive educational platform featuring an AI-powered chatbot, real-time forum discussions, and department-specific notice boards for seamless academic communication.

Syllabus Deadline Optimizer / *HTML, CSS, JavaScript, Java, Spring Boot, PostgreSQL*   Link
- Developed a comprehensive web-based syllabus management system designed to help professors efficiently manage course deadlines and track syllabus progress.

Feedback Management System / *React.js, Node.js, Express.js, MongoDB*   Link
- Developed real-time feedback collecting platform enabling users to search, view, and share feedback while allowing teachers to add and manage their classes via an interactive interface.

Certifications

- TCS iON Career Edge - Young Professional with **TCS iON**.
- The Complete 2022 Web Development Bootcamp with **Udemy**.
- MongoDB & Node.js under **Google Developer Group**.
- HTML, CSS & Bootstrap under **Microsoft Learn Student Ambassador**.
- Hotstar Clone using HTML, CSS and Bootstrap under **Microsoft Learn Student Ambassador**.

Achievements

- **Letter of Acknowledgment:** Got an acknowledgment letter from Maharaja Surajmal Institute for creating the project "Faculty Feedback Management System" that is getting used by them currently.
- **Review Paper:** Presented research paper on "AI-Driven Student Assistance: How Chatbots Are Revolutionizing Education" in National Conference on Technological Advancements in Academia Industry 4.0 (NCTAAI 4.0 - ISBN number 978-93-342-4014-6) at Indira College of Engineering and Management Pune.

Extracurricular

- **Event Coordination:** Served as Event Coordinator for an event of *CSI (Computer Society of India)*, managing event scheduling, and technical setups in Maharaja Surajmal Institute.
- **Hackathons:** Participated in *Rajasthan IT Hackathon 2023*.
- **Singing Participant – Kalavishkar 2025, ICEM:** Participated in a solo singing with instrument event in *Kalavishkar 2025*, the cultural fest of Indira College of Engineering Management.
- **Dance Participant – Gusto 2025, Indira University:** Participated in the group dance event during *Gusto 2025*, the annual cultural fest of Indira University.