

Praveen Garg

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Computer Applications student skilled in Web Development, Data Science, and UI/UX design. Proficient in HTML, CSS, JavaScript, PHP, Python, and WordPress with hands-on ML/DL project experience. Passionate about building user-centric, intelligent digital solutions and leading teams to impactful results.

EDUCATION

Institute of Information Technology & Management (GGSIPU)
Bachelor Of Computer Application (BCA), Specialization in Data Science

2023 - Present
CGPA - 8.4

Hans Raj Smarak Senior Secondary School, Dilshad Garden
PCM with CS

2018-2022

SKILLS

Technical Skills

- **Frontend Development:** HTML, CSS, JavaScript
- **Backend Development:** PHP, Node.js
- **Programming Languages:** Java, C, Python, C++
- **Tools:** Power Bi, PowerPoint, Git, GitHub, Netlify, Wordpress
- **Frameworks & Libraries:** React.js, Shadcn-ui, Bootstrap 5
- **Databases:** MySQL, Firebase, MongoDB

Soft Skills

- Problem Solving
- Communication
- Teamwork
- Creativity
- Leadership & Management

WORK EXPERIENCE

Technical Head, AIEC IITM Janakpuri | [Portfolio](#)

Oct'24 - Present

- Built a production-grade full-stack platform for [AI Experience Centre \(IITM\)](#) featuring real-time quiz competitions, event registrations, recruitment workflows, and a powerful admin dashboard using React 18, Firebase, and Netlify CI/CD.
- Implemented live leaderboards, violation tracking, automated emails, and role-based admin controls, reducing manual operations by 80% while supporting 50+ concurrent users with real-time sync.
- Developed a centralized TechnoSapiens website to handle Tech Fest registrations, integrating admin, coordinator, and faculty panels all in one streamlined system. [Link](#)

WordPress Developer - VQMS Pvt. Ltd. | [Certificate](#)

Jun'24 - Aug'24

- Developed and revamped WordPress websites for [GQMS](#) and [VQMS](#), focusing on modern UI, branding, and SEO.
- Managed hosting, security (SSL), deployment, and designed marketing creatives to boost online presence.

PROJECTS

- Real - Time Hand Gesture Translator | [Link](#)
- Personality Classification Using Machine Learning | [Link](#)
- Blood Report Analyzer | [Link](#)
- Vehicle Image Detection using Deep Learning | [Link](#)

LEADERSHIP & EXTRA CURRICULAR

- **NSS (National Service Scheme) Member** – Volunteered in multiple social service initiatives, contributing to community welfare activities.
- **Coordinator, Tech Fest – TechnoSapiens 2025** – Led the graphic design event at TechnoSapiens 2025, coordinating creative efforts and ensuring a successful event.
- **Technical Head – AIEC Society** – Currently leading a 10-member team in developing the AIEC Society's website and technical infrastructure.
- **Smart India Hackathon (SIH) – Team Leader** – Led the team to secure Second Position in the Smart India Hackathon (SIH), showcasing leadership, problem-solving, and strong technical collaboration skills.

CERTIFICATIONS & ACHIEVEMENTS

- UX Design by Google. [[View Certificate](#)]
- AI and ML using Python – ShapeMySkill Pvt. Ltd. – Certificate of Completion [[View Certificate](#)]
- Data Fundamentals Certification – Certificate of Completion [[View Certificate](#)]
- NexHack 1.0 (National-Level Hackathon) [[View Certificate](#)]