



Pardeep Kumar Singh

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ABOUT ME

Innovative and results-driven tech professional with hands-on experience designing and building intuitive, high-performance web applications. Recognized for creating clean, efficient, and scalable solutions using technologies like JavaScript, Python, React.js, Firebase, and Tailwind CSS. Passionate about transforming ideas into seamless digital experiences that delight users and deliver real value. Known for a collaborative mindset, quick learning ability, and commitment to excellence in every project.

WORK EXPERIENCE

WebUnitech – Sonipat, India

Website: <https://webunitech.com/>

Web developer

[15/07/2025 – 15/08/2025]

- Dynamic user interfaces,
- React.js,
- Firebase,
- APIs Integrated.

Edunet Foundation (AICTE) – India

Website: <https://edunetfoundation.org/>

Cloud engineer

[10/07/2024 – 09/08/2024]

- I will learn to leverage IBM SkillsBuild and IBM Cloud Platform,
- Emerging Technologies (AI & Cloud),
- Cloud Computing,
- Data Analytics,
- Model Building (Algorithm Explanation),
- NLP (GenAI/LLM Models).

PROJECTS

[16/08/2025 – 23/11/2025]

AI-Powered Skill & Placement Tracker (AI-SIMULATE) In this project I make web application by using AI they help students and placement officers. Students upload their resumes, and the AI suggests ways to improve their skills. Placement officers use a dashboard to track readiness, helping them boost job placement rates. This system connects student skills directly with what employers are looking for.

[19/02/2025 – 16/03/2025]

AgriNexus (Crop Disease Detection) Created a user-friendly application that allows farmers to upload photos of their plants, identify diseases, and get preventative advice

[14/12/2023 – 14/01/2024]

Restaurant Website (Tandoori Flame) In this project I will create a restaurant website design by using above mention technologies to increase online visibility and consumer engagement, an interactive website was created.

[10/11/2023 – 10/11/2023]

Student Registration Form (SRF) Using Python I will Create an easy-to-use (ERP System) form that accommodated numerous users and expedited data entry.

EDUCATION AND TRAINING

Bachelor of Technology

Deenbandhu Chhotu Ram University of Science and Technology (GIET) [19/08/2023 – Current]

City: Sonipat | Country: India | Website: <https://www.dcrstm.ac.in/> | Field(s) of study: Computer Science Engineering: • Engineering and engineering trades not elsewhere classified

NOCN Level 5 International Diploma

NOCN (National Open College Network) [01/06/2023 – 01/12/2023]

Website: <https://www.nocn.org.uk/> | Field(s) of study: Computer Engineering (Information Technology and Data Science)

Python Developer

Gurukul Technical Institute

City: Sonipat | Country: India | Field(s) of study: Python

SKILLS

Communication / Adaptability / Problem-solving / Teamwork / Emotional intelligence

Technical Skill

HTML / CSS / Tailwind CSS / JavaScript / React.js / Next.js / Node.js / Express.js / SQL / MySQL / MongoDB / Bootstrap / Github / Git / C / C++ / Java / Python / Figma / Canva / VS Code

LANGUAGE SKILLS

Mother tongue(s): Hindi

Other language(s):

English

LISTENING C1 READING C2 WRITING C1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

HONOURS AND AWARDS

[04/2025] Gateway Institute of Engineering & Technology

2nd Position – CodeXcelerate Hackathon Secured 2nd place for developing an AI-based plant disease detection system, contributing as a **Frontend Developer** with emphasis on responsive UI and user experience.

[04/2025] BMIET

3rd Position – Vigyanoday Innovation Showcase Awarded for **presenting an innovative project idea and functional prototype based on AI and IoT applications in agriculture**, evaluated by an academic and industry jury.

[02/2025] KR Mangalam University

Participant – Hack KRMU 4.0 Contributed as a **Frontend Developer** in a team-based AI solution during a national-level hackathon.

CERTIFICATIONS

Generative AI

Cloud Computing

NOCN Level 5 International Diploma

Getting Started with Enterprise-grade AI

Responsive Web Design

Programming with JavaScript

Cyber Security Essentials

HTML, CSS, and JavaScript for Web Developers

RESEARCH

Ranking DBMS Software using MCDM Technique.

AI (Artificial Intelligence)

VOLUNTEERING

[2024 – 2025]

Registration Team Head Coordinator

Coordinated end-to-end participant registrations for a large-scale college fest, managing **250+ registrations**, resolving on-site queries, and ensuring smooth front-desk operations through effective teamwork and communication.

[2024 – 2025]

Backend Coordination Support

Volunteered as part of the **backend coordination team**, supporting core organizers with data management, participant verification, scheduling assistance, and operational follow-ups to ensure seamless event execution.