

Bhagwan Singh

Software Engineer

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EXPERIENCE

HIC Global Solutions | Jan 2024 - Present

Full Stack JavaScript Developer | Noida, India

- Built Skill Engine to automate resume analysis and job matching, integrating Gemini AI, Salesforce APIs and Google Cloud.
- Developed REST APIs, authentication, business workflows and database schemas for Forms Made Easy; supported CI/CD and service monitoring.
- Built Electron desktop and Node.js backend features for real-time workforce synchronization in VA Tracker.
- Contributed frontend features to an enterprise e-signature platform.

Aryan and Sophia College | 2023 - 2024

Python Faculty - NASSCOM Foundation Project | India

- Taught Python to BCA and MCA students during a one-year NASSCOM Foundation engagement, guiding practical programming exercises.

Horizon Career Consultants | May 2020 - May 2022

Software Engineering Intern (Part-time) | Ajmer, India

- Developed CRM and ERP modules using PHP, CodeIgniter, MySQL, JavaScript, jQuery and AJAX.
- Built database-driven admin portals and integrated PDF/DOCX extraction for document processing.

PROJECTS

Real-Time Multiplayer Fighting Game | 2026

Three.js, TypeScript, WebRTC, Node.js, Cannon

- Built authoritative multiplayer combat over WebRTC with client prediction, reconciliation and interpolation to synchronize player state.
- Implemented Cannon physics, collision and hit detection, matchmaking, reconnection and player-state recovery.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, SQL, PHP

Frontend: React, Next.js, Redux, React Query

Backend: Node.js, Express, NestJS, REST APIs, Socket.IO

Databases: MySQL, MongoDB

Cloud & developer tools: Google Cloud (GCP), AWS, Git, Docker, CI/CD

Integrations & desktop: Salesforce APIs, Gemini AI, Electron

EDUCATION

B.Tech. in Computer Science & Engineering | 2019 - 2023

Aryabhatta College of Engineering & Research Center

CERTIFICATIONS

MERN Stack | Relevel, powered by Unacademy

Generative AI and Machine Learning | E & ICT Academy, IIT Guwahati