

Manish Singh

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Full-stack software engineer with 3 years of experience building scalable backend services using Node.js (Express.js) and PHP (Laravel), and delivering responsive frontend interfaces. Experienced in REST API development, third-party OTA integrations, and cloud-ready deployments on GCP with Docker and Nginx. Strong collaborator with a focus on reliability, performance, and clean architecture.

EXPERIENCE

Software Engineer | CloudCentric Infotech (Salesforce Partner) | Jul 2024 – Present

- Developed and maintained backend services using Node.js (Express.js) and Laravel to support enterprise workflows and integrations.
- Improved API design and performance through reusable modules, refactoring, and backend performance tuning.
- Collaborated with product and engineering stakeholders to translate requirements into scalable technical solutions.

PHP Full-Stack Developer | Softec IT Solutions | Nov 2023 – Jun 2024

- Delivered frontend and backend features for dynamic web applications.
- Designed admin dashboards and database structures to support operations, reporting, and cross-device usability.
- Supported client handover by providing CMS training and usage documentation.

Technical Staff | Commercev3 India | May 2023 – Aug 2023

- Monitored PagerDuty alerts and escalated incidents to system administrators/DevOps for timely resolution.
- Executed manual testing to validate functionality and improve release quality.
- Resolved support tickets by troubleshooting issues and communicating progress to users.

TECHNICAL SKILLS

- **Frontend:** HTML5, CSS3, Bootstrap, jQuery, JavaScript
- **Backend & Frameworks:** PHP, Laravel, Node.js, Express.js
- **Databases:** MySQL, PostgreSQL
- **Languages:** PHP, JavaScript, Python
- **API Development:** REST, Postman, Swagger, OTA integrations (TripJack, TBO)
- **Cloud & DevOps:** GCP (App Engine, Compute Engine, Cloud SQL, Log Explorer), Docker, Nginx
- **CI/CD & Tools:** Git, GitHub, GitHub Actions, GitHub Copilot
- **Operating Systems:** Windows, Ubuntu

PROJECTS

Triumphh Travel — B2B travel booking platform (Flights/Hotels)

- Built a B2B booking platform supporting flight and hotel reservations.
- Integrated TripJack and TBO OTA APIs for search, availability, pricing, and booking workflows.
- Delivered Super Admin and User Admin panels for role-based access, booking operations, and reporting.
- Engineered backend services to support high-volume transactions and third-party integrations.

Kucu Travels — B2C travel booking platform (Flights/Hotels)

- Developed a B2C booking platform supporting flight and hotel reservations.
- Integrated TripJack OTA APIs to enable real-time search, pricing, and booking.
- Implemented Super Admin and User Admin dashboards for user management and booking operations.
- Built scalable backend services with secure API communication.

Subnex — inventory & rental management APIs

- Built REST APIs for inventory management, rental bookings, authentication, and workflow automation.
- Improved API performance and reliability by optimizing architecture and transactional flows.
- Implemented role-based access control to secure endpoints.

Renaissance Recovery and Retreat of Atlanta — Zoho CRM integrations

- Developed backend APIs integrated with Zoho CRM for authentication, lead synchronization, and opportunity management.
- Automated workflows using custom flags/rules and CRM-driven process automation.
- Streamlined lead tracking and client management to improve operational efficiency.

HRMS — HR & payroll management system

- Designed and developed modules for employee management, leave management, attendance tracking, and payroll processing.
- Architected backend services and an admin dashboard for centralized HR operations.
- Implemented secure access controls and scalable database structures for enterprise usage.

CloudConics — custom WordPress website

- Developed a customized WordPress website aligned with business requirements and branding guidelines.
- Optimized performance, page-load speed, and responsiveness across devices.
- Implemented admin controls and custom functionality to simplify content management.

EDUCATION

Degree/Course	Institute/College	University/Board	Year	CGPA/Percentage
MCA	Graphic Era Hill University	GEHU Dehradun	2023	7.98
BCA	Graphic Era Hill University	GEHU Dehradun	2021	8.04
12th	Govt I C Dwari Paino Pauri Garhwal	Uttarakhand Board	2018	76%
10th	Govt H S S Gadiyun Paino Pauri Garhwal	Uttarakhand Board	2016	66%

PERSONAL DETAILS

- **Date of Birth:** 15 April 2001
- **Gender:** Male
- **Nationality:** Indian
- **Marital Status:** Unmarried
- **Languages:** English, Hindi

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.