

# Nitin Pratap Singh

## Product Engineer

A Software Engineer with 6+ years of experience in website development, deployment and optimization utilizing Magento 2, PHP, MySQL, Composer, Elasticsearch, Linux, Git, GitHub/BitBucket, Jenkins, Docker, Nginx and AWS to deliver high-performance, robust and scalable solutions that meet complex business needs.

- Develop and customize Magento 2 modules and themes, including custom extensions.
- Design and implement features like product listings, shopping carts, payment gateways, and order management.
- Worked closely with designers and project managers to ensure seamless user experiences.
- Write scalable and well-documented PHP code. Or create APIs for third-party integrations (payment gateways, shipping, etc.).
- Worked with MySQL for database optimization query and knowing Magento database structures.
- Upgrading or downgrading the Magento versions, that involves carefully managing dependencies and ensuring compatibility with themes and extensions.
- Implement authentication and authorization using the Magento 2 Authentication feature.
- Work to update Magento shipments after the order and shipment process from a third party and custom OMS or WMS.
- Introductory in caching mechanisms like Varnish, Redis, and CDNs and minimizing JavaScript/CSS for faster website performance.
- Familiarity with Linux servers, including command-line tools, and knowledge of hosting solutions like AWS or Magento Cloud.
- Secure the website, prioritize regular updates, use strong passwords, two-factor authentication, and secure file permissions or conduct unit testing and debugging for reliability.
- Maintain documentation for development processes. and stay updated with industry trends and emerging technologies.
- Work with version control systems like Git for efficient code management.

## WORK EXPERIENCE

### Innoage Technologies Pvt. Ltd. - Product Engineer

- Greater Noida, Uttar Pradesh
- Feb 2024 to July 2024

**Skills** - PHP, MySQL, Rest API, Product Support, Magento Community

### House of Beauty Pvt. Ltd. - Magento Developer

- Gurgaon, Haryana
- June 2022 to June 2023

**Skills** - PHP, MySQL, Rest API, Product Support, Composer, Magento Cloud

### Sampark Software Pvt. Ltd. - PHP Developer

- Gurgaon, Haryana
- July 2021 to May 2022

**Skills** - PHP, MySQL, Rest API, BootStrap, Postman, Laravel, AWS, Magento2

### India Info Care Pvt. Ltd. - Web Developer

- Noida, Uttar Pradesh
- December 2019 to July 2021

**Skills** - HTML, CSS, JavaScript, PHP, MySQL, BootStrap, Laravel, CodeIgniter, Magento2, WordPress.

## CONTACT

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**LinkedIn GitHub**

[er-nitinpratapsingh.github.io](https://github.com/er-nitinpratapsingh)

## TECHNICAL SKILLS

**FRONT-End** : HTML, CSS, JAVASCRIPT, Botstrap, jQuery, Ajax, JSON.

**BACK-End**: PHP, LARAVEL, CodeIgnitor, Zend, RestAPI, GraphQL, LAMP, LEMP.

**Databases**: MySQL, PostgreSQL, Redis, ElasticSearch.

**DevOps & Version Control**: Git, gitHub, bitBucket, JIRA, Jenkins, Docker, Varnish.

**PLATFORM & CLOUD** : Windows, Linux, AWS, Azure, Nginx, Apache.

**DIGITAL MARKETING & CMS**:

Facebook Pixel, Google Tag Manager, WordPress, Magento 2.

**NETWORKING & AI** - CCNA, ChatGPT, DeekSeek, Copilot, Claude, B 12, BLACKBOX.AI, Codeium, Gemini.

## PERSONAL SKILLS

- Good communication and organisational skills, Quick learner.
- Result-orientated and able to work independently as well as in teams.
- Creative, positive attitude, ready to learn new concepts.
- Having a good and Educated Background, I value discipline and honesty.

## EDUCATION

Sunrise University (2015)

**Master Of Computer Application**

Alwar, Rajasthan.

Dr. B.R. Ambedkar University (2012)

**Bachlour Of Computer Application**

Agra, Uttar Pradesh.

## **Encaminar International Business Solutions LLP - Technical Support Engineer**

- Noida, Uttar Pradesh
- March 2017 to October 2019

**Skills** - Networking, Window Server, Linux, AWS, Intranet, Product Support.

## **Top four PROJECTS**

### **Designed Furniture Products (<https://www.globalviews.com>)**

Global Views is a company that specializes in high-end home furnishings and accessories. They offer a wide range of products, including furniture, lighting, wall decor, and textiles.

**Skills** - PHP, MySQL, Rest API, Magento 2, Magento Community

- Customised and updated the module according to current Magento versions.
- Implementing all the external APIs in the assigned projects related to WMS.
- Optimizing the website's loading time and performance.
- Upgrade the Magento 2 version.

### **Beauty & skincare products (<https://www.boddess.com>)**

Boddess is an online beauty and grooming platform that offers a wide range of international and homegrown beauty products. It provides a curated selection of skincare, makeup, haircare, and fragrance products from brands like Laneige, Innisfree, Kora Organics, Caudalie, Mamaearth, Lakme, mCaffeine, and more.

**Skills** - PHP, MySQL, Rest API, Postman, Magento 2, Magento Cloud

- Participate with other developers in the team during daily scrum meetings and occasional brainstorming or decision-making.
- Do some changes for speed optimizations and create different modules using Magento 2 and core PHP.
- Do the modification in Rest API for mobile (IOS & Android) applications.
- Assistance with server infrastructure configuration and third-party software.

### **Pathology labs & diagnostic centers (<https://www.metropolisindia.com>)**

Metropolis Healthcare is a multinational diagnostics company that provides a range of clinical laboratory tests and wellness services. They also provide analytical and support services to clinical research organizations. Metropolis has over 1,500 collection centres and 100 clinical laboratories across India, Africa, South Asia, and the Middle East. Their central laboratory is in Mumbai, Maharashtra.

**Skills** - PHP, MySQL, Rest API, BootStrap, Postman, Laravel, AWS

- Develop and maintain robust, scalable, and secure e-commerce applications using Laravel.
- Create and optimize database schemas for product data, user profiles, order history, and other relevant entities.
- Integrate third-party APIs for payment gateways, shipping providers, and other e-commerce functionalities.
- Implement analytics tools to track user behaviour and sales performance.

### **Premium-class luxury fashion designer wear (<https://www.ogaan.com>)**

OGAAN is one of the best-known designer stores in India and one of the first stores in the country to house collections from multiple designers under one roof. OGAAN opened in 1989 in New Delhi with the idea of promoting and showcasing great design and craftsmanship from all over India.

**Skills** - PHP, MySQL, Rest API, GraphQL, Magento 2, NodeJs, Magento Community

- Integrates new modules in the running projects according to the other Department's requirements.
- Do some changes for speed optimizations and create different modules using Magento 2 and core PHP.
- Update Magento shipments after the order and shipment process from a third party and custom OMS
- Setup and Implemented the payment gateways according to the client's requirements.