

# Prateek Jain

Software Engineer | PHP | JavaScript | Laravel | CodeIgniter4

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Bhopal M.P.



## Summary

**Software Engineer** with 9+ years of experience specializing in **PHP, JavaScript, and ECMAScript**. Proven ability to develop and maintain robust web applications utilizing **Laravel** and **CodeIgniter4** frameworks. Contributed to projects that resulted in a **15%** increase in user engagement. Adept at implementing efficient coding practices and collaborating with cross-functional teams to deliver high-quality software solutions.

## Skills

### Programming Languages

PHP | JavaScript | ECMAScript | Python | HTML | CSS

### Development Tools & Methodologies

Git | Docker | Kubernetes | Agile | Scrum | CI/CD | RESTful APIs | SQL | MySQL | PostGrey | GitLab | Laravel | CodeIgniter4 | Bootstrap | SSO

## Work Experience

### Senior Software Developer

June-2021 - Present

2COMS Consulting Pvt Ltd

Bhopal M.P.

- **Developed a custom ERP system** using **CI4** and Agile, moving the project from initial concept to full-scale production.
- **Enhanced API performance** in Laravel, cutting data load times by **20%** for 2,000+ users through optimized query design.
- **Reduced technical debt** by fixing 100+ critical bugs and maintaining a 12-bug weekly resolution rate, boosting overall stability by **90%**.
- **Integrated diverse technologies** including **LMS platforms, WebRTC communication**, and multiple international payment gateways (Razorpay, Stripe, Cashfree).

### Senior Software Developer

Jan-2019 - June-2021

Gravityloft Solutions Pvt. Ltd.

Jhansi U.P.

- **Built and scaled web services** in **CI3 and MySQL**, supporting over **5,000 daily active users** through optimized architecture and database management.
- **Led requirement gathering and progress tracking**, ensuring **100% of milestones** were met on time and aligned with technical specifications.
- **Fixed an average of 15+ complex bugs weekly**, collaborating with QA to improve overall software stability and release cycles by **40%**.
- **Integrated RESTful APIs using URLSession**, reducing data processing latency by **15%** through efficient JSON handling and network communication.

## Web Developer

Sept-2016 - Dec-2018

### Web India Zone Bhopal

 Bhopal M.P.

- **Developed backend web services** in **CI3** that supported a **15% increase in concurrent user traffic** while maintaining 99.9% uptime.
- **Managed requirement cycles for 4 major projects**, delivering **100% of milestones on schedule** through frequent stakeholder updates and clear documentation.
- **Fixed an average of 12+ bugs weekly** in coordination with the QA department, improving software reliability scores by **35%**.
- **Streamlined development workflows** by identifying and resolving bottlenecks during the debugging phase, cutting down deployment delays by **15%**.

## Web Developer

Jan-2015 - Aug-2016

### DESIGN & DEVELOPMENT TEAMS


 Bhopal M.P.

- **Developed backend web services** in **PHP/MySQL** that successfully handled a **30% increase in daily transaction volume**.
- **Managed requirement lifecycles for 5 concurrent projects**, ensuring **100% of milestones were met** through proactive status reporting.
- **Decreased the bug-to-fix ratio by 35%** by collaborating directly with QA to establish a faster resolution pipeline.
- **Exceeded performance targets** by identifying and resolving critical system bottlenecks, improving overall application stability by **50%**.

## Projects

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### Edu-ERP

June-2021 - Present  Bhopal M.P.

This application is used for **Student tracking and Manage there batch,training and placement.**

- Developed the Edu-ERP platform from scratch using **CI3 and CI4**, successfully managing student lifecycles from training to placement.
- **Streamlined batch management** through custom **JavaScript** and **DataTables**, reducing administrative processing time by **50%**.
- **Secured sensitive student data** by designing a multi-tier **RBAC system**, ensuring **100% compliance** with internal data privacy policies.
- **Deployed Razorpay integration,**
- **Enhanced system interoperability** by creating **REST APIs**, allowing for real-time data sync between training and placement departments.


### 2COMS HRMS System

Jan-2022 - Present  Bhopal M.P.

This application is used for **online tracking of multiple company placed candidate hr-related data.**

- Candidate Login Pannel,HR Login Pannel,Client Login Pannel.
- Tools/Technology - Codeigniter 3, Mysqli, Excel reader/writer, JQuery, RestAPI, Datatables, Javascript,CkEditor.
- Link:- <https://dev-hr-app.2coms.com/admin>

### School Management System

Jan-2019 - Dec-2019-  Jhansi U.P.

This application is a **content management system for School management**

- Tools/Technology - Codeigniter 3, Mysqli, Excel reader/writer, JQuery, Datatables, Javascript,CkEditor.
- Admin Panel,Student Panel,Staff Panel
- Link-<https://www.erpgodzilla.com/erpschool>

## Language

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### English

### Hindi

Professional Proficiency    Native Proficiency

## Achievements

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### Leaders Choice Award 2023 at 2coms

**Recognized with the Leaders Choice Award 2023** for demonstrating exceptional technical leadership while managing the **Edu-ERP** project and hitting **100% of quarterly development milestones.**

## Education

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**B.TECH(COMPUTER SCIENCE and Engineering)**

08/2010 - 07/2014

TECHNOCRATS INSTITUTE OF TECHNOLOGY & SCIENCE (RGPV)  Bhopal

6.4(CGPA)