

ABHAY KUMAR SINGH

Full Stack Web Developer (PHP | CodeIgniter | MySQL)

 [+91-8750908036](tel:+91-8750908036) |  as271070@gmail.com |  [LinkedIn](#)

PROFESSIONAL SUMMARY

Results-driven Full Stack Web Developer with 5+ years of experience building secure, scalable, and high-performance web applications across banking, enterprise, government, and business sectors. Expertise in PHP, CodeIgniter (CI3 & CI4), MySQL, Mezzio Framework, REST API development, and responsive frontend technologies.

Proven track record in delivering enterprise banking solutions, workflow automation systems, payment gateway integrations, Aadhaar-based verification systems, and scalable admin portals. Strong ability to transform complex business requirements into efficient technical solutions while ensuring clean architecture, optimized performance, and seamless user experience.

TECHNICAL SKILLS

Frontend Technologies

- HTML5, CSS3, Bootstrap
- JavaScript, jQuery, AJAX
- Responsive & Mobile-First Design
- SEO-Friendly UI Development

Backend Development

- Core PHP
- CodeIgniter 3 & 4 (CI3/CI4)
- Mezzio PHP Framework
- MVC / HMVC Architecture

Database Technologies

- MySQL
- Oracle 10g
- phpMyAdmin
- Database Optimization

API & Integrations

- REST API Development
- Payment Gateway Integration
- JSON APIs
- cURL & Third-Party Integrations

Deployment & DevOps

- Git & SVN
- cPanel & VPS Hosting
- SSL Configuration
- DNS & Domain Management

PROFESSIONAL EXPERIENCE

Software Developer | Sapple Systems (2023 – Present)

- Developed enterprise-grade banking and business applications using modern PHP frameworks.
- Refactored large-scale codebases to improve application performance and scalability.
- Integrated APIs, payment gateways, Aadhaar verification systems, and enterprise workflows.
- Resolved complex production issues and optimized application stability and user experience.

Software Developer | Orrish IT Solution Design (2021 – 2023)

- Built responsive business websites and custom enterprise applications.
- Modernized legacy systems using optimized architecture and clean coding practices.
- Handled debugging, performance tuning, deployment, and post-launch support.

Software Developer | Five Design (2020 – 2021)

- Developed scalable websites and web applications for multiple clients.
- Collaborated with UI/UX and QA teams for quality-focused delivery.
- Implemented secure and maintainable backend systems with optimized performance.

ENTERPRISE BANKING PROJECTS – AXIS BANK

 Framework Used: Mezzio PHP Framework

Worked extensively on enterprise banking systems and workflow automation projects for Axis Bank, focusing on customer onboarding, Aadhaar integration, reKYC processing, financial automation, and nominee management systems.

- ReKYC-NR
- ReKYC-RI
- Auto FD
- Scheme Conversion
- Nominee Form

- M2M
- DEAF CLAIM
- Family Banking
- Burgundy
- Aadhaar Seeding

KEY PROJECTS

NABCB Portal Development

Client: National Accreditation Board for Certification Bodies

Role: PHP Programmer | Duration: Jan 2023 – Jul 2025

Technologies: PHP, CodeIgniter 4, MySQL, Bootstrap, jQuery, AJAX

- Designed and implemented role-based modules and follow-up management systems.
- Enhanced portal scalability, performance, and security.
- Maintained architecture aligned with government compliance standards.
- Optimized UI/UX and backend workflows for better operational efficiency.

 Website: <https://nabcbportal.qci.org.in>

Sarpanch Samvaad App

Role: PHP Programmer | Duration: Jul 2022 – Aug 2023

Technologies: PHP, CodeIgniter 4, MySQL, Bootstrap, jQuery, AJAX

- Developed scalable REST APIs and admin backend systems.
- Built networking features for approximately 2.5 lakh Sarpanchs across India.
- Integrated messaging, social networking, and localized update systems.
- Optimized backend architecture for high user engagement and scalability.

FEATURED PROJECTS & DIGITAL SOLUTIONS

-  [Poolxpool Products](#)

E-commerce Platform | Swimming Pool Products & Accessories

Developed a scalable e-commerce platform for swimming pool equipment and accessories with responsive UI/UX, dynamic product management, category filtering, order workflows, SEO optimization, and performance-focused frontend architecture.

-  [Niswarth Sewa NGO](#)

NGO & Social Welfare Platform

Designed and developed a modern NGO website focused on social awareness, donation support, volunteer engagement, and community outreach with responsive design and user-friendly navigation.

-  [Aism Group](#)

Corporate Business Website

Built a professional corporate platform with scalable architecture, responsive layouts, service

showcases, inquiry management, and optimized user experience for business growth and lead generation.

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-  [Magic Bridge](#)
Youth Development & Social Impact Platform
Developed a digital platform supporting youth empowerment and social development initiatives with secure backend management, responsive interfaces, and dynamic content workflows.
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-  [Southbysea](#)
Fashion & Lifestyle E-commerce Platform
Created a modern e-commerce solution featuring product catalog management, shopping workflows, mobile-first UI/UX, and scalable backend systems for seamless online shopping experiences.
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-  [Urban Visas](#)
Visa & Immigration Consultancy Platform
Developed a business-oriented visa consultancy platform with inquiry management, service presentation, responsive layouts, and lead generation functionalities.
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-  **Additional Development Portfolio**
Successfully delivered **100+ custom web applications and business solutions** across:
E-commerce Platforms
Enterprise Applications
Banking & Financial Systems
NGO & Social Platforms
Education & CRM Solutions
Business & Corporate Websites
API & Payment Gateway Integrations
Specialized in creating secure, scalable, and high-performance digital solutions tailored to client requirements and modern business needs.

EDUCATION

- MCA (Master of Computer Applications) – IGNOU, 2023
- BCA (Bachelor of Computer Applications) – IGNOU, 2021
- Higher Secondary (12th) – Bihar School Examination Board, 2015
- Secondary (10th) – Bihar School Examination Board, 2013

CORE STRENGTHS

- Strong problem-solving and debugging capabilities
- Fast learner with adaptability to new technologies
- Excellent communication in Hindi & English
- Client-focused approach with high-pressure project handling
- Clean coding standards and scalable architecture development



PERSONAL INFORMATION

- Father's Name: Mr. Parshuram Singh
- Date of Birth: 20-Dec-1996
- Gender: Male
- Marital Status: Unmarried
- Nationality: Indian



DECLARATION

I hereby declare that all the information provided above is true and correct to the best of my knowledge and belief.

Date: _____

Place: _____

(ABHAY KUMAR SINGH)