

RAJESH KUMAR SHAW

SOFTWARE DEVELOPER | PHP | LARAVEL | BACKEND DEVELOPMENT

Kolkata, West Bengal, India | [6290083023](https://www.linkedin.com/in/rajeshkumarshaw5200) | rkshaw5200@gmail.com | [LinkedIn](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

Software Developer with 3+ years of experience building and maintaining production web applications using PHP, Laravel, PostgreSQL, MySQL and REST APIs. Currently working as a Junior Programmer at the National Institute for Smart Government (NISG), contributing to Government e-Governance applications including the Chief Minister Dashboard, Pragati Portal and CSS Tracker. Experienced in backend development, RBAC, authentication, reporting, database operations, Linux server support and production troubleshooting.

TECHNICAL SKILLS

Backend: PHP, Laravel, PHP MVC, Node.js, Express.js, REST API Development

Frontend: HTML5, CSS3, Bootstrap, React.js, JavaScript (ES6+), jQuery, AJAX

Databases: PostgreSQL, MySQL, MongoDB, Oracle Express, SQL

Security & Application: RBAC, Authentication, Secure Enterprise Applications, Report Generation

Server & Deployment: Linux, PuTTY, WinSCP, cPanel, hPanel

Tools: Git, GitHub, VS Code, Postman, MySQL Workbench

Integrations: Payment Gateway, SMS Gateway, Email API, REST API

PROFESSIONAL EXPERIENCE

Junior Programmer | National Institute for Smart Government (NISG)

Civil Secretariat, Itanagar, Arunachal Pradesh | Dec 2025 – Present

- Develop and maintain Government e-Governance applications using PHP, Laravel, PostgreSQL and MySQL.
- Build and maintain Chief Minister Dashboard modules for department-wise, district-wise and scheme-wise monitoring, reporting and analytics.
- Contribute to Pragati Portal and CSS Tracker development and ongoing application support.
- Implement RBAC, authentication, report generation and data visualization features.
- Optimize database queries, troubleshoot application issues and provide production support.
- Perform application code updates on Linux servers using PuTTY and WinSCP; support deployment, maintenance, documentation and user coordination.

Technologies: PHP, Laravel, PostgreSQL, MySQL, JavaScript, AJAX, jQuery, Bootstrap, REST API, Linux, Git

Full Stack Developer | Code Arjun Technologies

Kolkata, West Bengal | May 2023 – Nov 2025

- Delivered 25+ production web applications across Healthcare, ERP, CRM, E-Commerce, Education, Telecaller and Booking domains.
- Developed backend modules, Admin Panels, CMS, ERP, Doctor Appointment, Bike Booking and Business Management applications using PHP, Laravel, MySQL and REST APIs.
- Integrated Payment Gateway, SMS Gateway, Email API and third-party services.
- Developed responsive frontend components using React.js, JavaScript, jQuery, AJAX and Bootstrap.
- Managed application code and database updates, deployment and maintenance through cPanel and hPanel.
- Used Git-based development, testing, debugging, production deployment and client support.

Technologies: PHP, Laravel, MySQL, React.js, JavaScript, Node.js, Express.js, Git, GitHub, cPanel, hPanel

CAREER HIGHLIGHTS

- 30+ production web applications delivered across multiple business domains.
- Hands-on experience developing and supporting Government e-Governance applications.
- Experience with Chief Minister Dashboard, Pragati Portal and CSS Tracker.
- Experience with RBAC, authentication, dashboard analytics, reporting and data visualization.
- Hands-on database operations, production database updates and Linux-based application support.

EDUCATION

B.Tech – Computer Science & Engineering | Seacom Engineering College | 2023

Diploma – Computer Science & Technology | The Calcutta Technical School | 2020