

BIRENDRA KUMAR SHARMA

Senior Software Developer



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Technology & innovation driven professional with dynamic career & an unmatched track record in building technology set-ups, identifying technology trends, defining processes, controlling risk, collaborating across departments and optimizing resources; targeting to express potential in challenging assignments in **Software Application Development** and **Project Management** with an esteemed organization to facilitate mutual growth & benefits



PROFILE SUMMARY

- ❖ **Result-driven professional** with an analytical bent of mind and an experience of **nearly 4 years**; accompanied with expertise in overcoming complex business challenges and making high stake decisions using experience-backed judgment & work ethics across multiple domains
- ❖ Insightful expertise in all aspects of **Project Management** with skills in directing project teams and maintaining high-quality deliverables within time and budgetary parameters; managed all phases encompassing planning, design, scope definition, estimation, resource administration, process management and compliance with quality standards
- ❖ **Notable success** in managing **multiple activities** starting from understanding customer requirements, identifying the right technology stack, deriving the right solution, feasibility study, implementation, process stabilization, performance monitoring, key metrics development, resource deployment, stakeholder reporting, solution planning, architectural design, evaluation & solution implementation, scalability, risk assessment & mitigation, migration & transformation and supporting after go-live
- ❖ Proven capabilities in **facilitating Scrum ceremonies** entailing daily stand-ups, release planning, sprint planning, sprint reviews, retrospectives, Scrum of Scrum, backlog grooming sessions, using JIRA, creating tasks/bugs, managing the Scrum board and generating sprint reports; effectively **removed impediments to ensure continuous process improvements** by effectively ensuring strategy deployment, cost optimization & business excellence
- ❖ **Self-driven with a passion for technology**; skilled in grasping the big picture and conceptualizing, developing & applying appropriate, practical technology/mix of technologies that meet business needs while minimizing risks and ensuring the management of design phases in compliance with quality standards
- ❖ Proficiently utilized Node.js, Express.js, MySQL, MongoDB, React.js, Laravel, SQL, Rest API, Docker, OOPS, and Data Structures to develop and deliver robust and scalable solutions

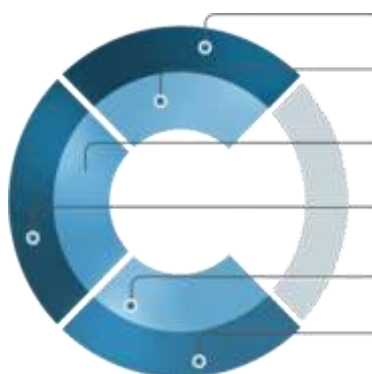


CORE COMPETENCIES

	Software Development Lifecycle		Project Management		Requirement Gathering & Analysis
	Technical/ Functional Documentation		Unit Testing/Load Testing		Troubleshooting & Debugging
	Stakeholder Management		Cross-Functional Coordination		Risk Assessment
	Client Relationship Management		Service Delivery Excellence		Strategic Planning & Implementation



SOFT SKILLS



Team Management

Leadership

Problem-Solving

Analytical Thinking

Time Management

Communication



EDUCATION



BCA (Bachelor in Computer Applications) from T. N. B College Bhagalpur, Bihar in 2019

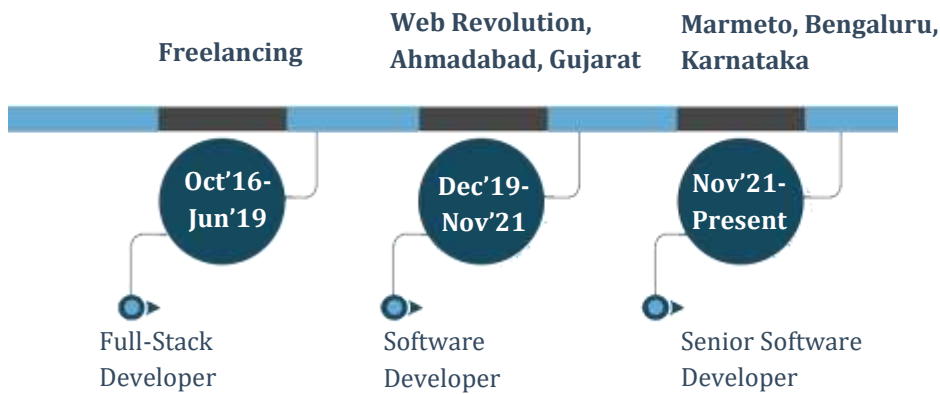


IT SKILLS

- ❖ Node Js, React Js, JavaScript, REST API, GIT, MySQL, MongoDB, Laravel, AWS, Data Structure, TypeScript, OOPS, Rest API, GraphQL, Jest, Supertest, & Docker



CAREER TIMELINE



ROLES ACROSS THE CAREER

- Spearheading team grooming and motivation efforts, fostering a collaborative and high-performing environment
- Monitoring and upholding code quality and standards, ensuring the delivery of reliable and maintainable software solutions
- Proactively addressing clients' queries and concerns, providing timely and effective solutions to meet their needs
- Architecting and developing multiple Shopify Public Apps using Node.js, Laravel, MongoDB, MySQL, and React, leveraging a diverse technology stack to deliver robust and scalable solutions
- Creating and implementing a Woo-commerce Plugin, expanding the functionality and versatility of the platform
- Designing and developing Shopify Payment Gateway using the MERN stack, enabling seamless and secure payment processing
- Managing existing Shopify apps and custom solutions, ensuring their smooth operation and addressing any necessary updates or enhancements
- Optimizing page performance by modifying Laravel and JavaScript code, resulting in faster loading times and improved user experience
- Developing APIs for crypto wallet systems using Laravel and MySQL, and authoring Swagger documentation for comprehensive API testing as a back-end developer
- Executing projects using React.js (Redux), Laravel, and MySQL, delivering robust and scalable applications
- Developing the admin panel for a Shopify shop using Laravel and MySQL, providing efficient management and customization capabilities
- Enhancing mobile application features and optimized React Native (Redux) code to fulfill clients' specific requirements
- Designing Telegram bots using Laravel and Python, leveraging automation to streamline communication and improve efficiency
- Spearheading **organizational improvisation** to help business to grow by conceptualizing roadmap, strategy & framework; revamping and implementing change while facilitating company transformation & digitization
- Directing **project planning & control activities** involving planning & scheduling, cost & resource optimization, risk & change management, stakeholder communication and project documentation; **front-leading delivery of projects** from the stage of initiation till monitoring & control including planning, estimation & scheduling, integrating change control, planning risk responses and contingency planning
- Managing **program & project progress** as per scheduled deadlines for various tasks and taking necessary steps for ensuring completion within time and effort parameters; ensuring zero defects within time, post production support and knowledge transfer
- Conducting **detailed analysis of complex business process requirements** and providing appropriate system solutions; identifying gaps, interpreting, providing them solutions involving evaluation and definition of scope of project and finalization of project requirements
- Directing the **Application Development Lifecycle (SDLC)** right from requirement analysis, documentation (functional specifications, technical design), coding, testing & debugging to maintenance of proposed applications using Agile Methodologies
- Providing support in **managing escalation from clients to resolve their concerns and addressed queries (client advocacy)** from other departments for a smooth ride for customer's diverse issues
- Deploying standard test processes and deliverables** (defect management & quality metric reporting) within the gated process to streamline testing, support automation and manual testing efforts
- Conceptualizing **quality standards** for various operational areas, implementing quality systems & procedures to facilitate a high-quality experience, while adhering to the Service Level Agreement (SLA)

PROJECTS

Shopify Payment App

- URL: <https://apps.shopify.com/fastpay>
- Language: MERN Stack with TypeScript
- Role: Full Stack Developer
- Responsibilities: Database Design, Frontend Development, API Development

Easy Parcel Shopify Shipping App

- URL: <https://apps.shopify.com/easyparcel-delivery-made-easy>
- Language and Tools: Laravel, React and MySQL
- Role: Full Stack Developer
- Responsibilities: Database Design, Frontend Development and API Development

Project Snapbots Wallet (Crypto Wallet)

- URL: <https://app.snapbots.io/#/pages/login>
- Language and Tools: Laravel, Angular, MySQL, Swagger, Sentry
- Role: Back-end Developer
- Responsibilities: Designed the database and Developed the APIs



PERSONAL DETAILS

Date of Birth: 18th May 1997

Languages Known: English & Hindi

Address: Bangalore, India