

BIRENDRA KUMAR SHARMA

Lead Software Engineer



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Bangalore, India



PROFILE SUMMARY

A competent professional with 4+ years of experience in Software Development Life Cycle: Requirement Gathering, Bug Tracking, Debugging, Application Development, Unit Testing, Deployment, and Documentation and 1 years relevant experience in Team handling and Resource management. Have worked on several technologies & Tools: MERN, AWS Serverless, Jenkins, Git, etc. I describe myself as – Innovating, Executing, Collaborating, and Having Fun! My strong points are my Responsibility and Punctuality

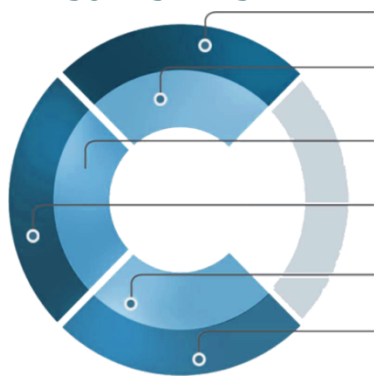


CORE COMPETENCIES

	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
Situational 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, Express Js, Mongodb, JavaScript, MySQL, Git, Docker, EC2, lambda, Glue, S3, Athena, SQS, SNS, Event Bridge, Route53, Aws WAF, VPC, AWS Cloudfront, SAM, API Gateway, Rest Api, Jenkins, Jest, Supertest, Swagger, LLD, HLD, etc.



CAREER TIMELINE

Lead Software Engineer

Marmeto | 2021 - Present

- Monitoring and upholding code quality and standards, ensuring the delivery of reliable and maintainable software solutions.
- Spearheading team grooming and motivation efforts, fostering a collaborative and high-performing environment.
- Lead And Manage Backend Developers. Design HLD and LLD, Solving the clients' doubts.
- 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
- 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, AWS and React, leveraging a diverse technology stack to deliver robust and scalable solutions.
- Managing existing Shopify apps and custom solutions, ensuring their smooth operation and addressing any necessary updates or enhancements.
- 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.

Software Developer

Web Revolution| 2019 - 2021

- Optimizing page performance by modifying Laravel and JavaScript code, resulting in faster loading times and improved user experience.
- 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).
- Developed APIs of crypto wallet system in Laravel.
- Designed and developed the admin panel of Shopify App.
- Worked on an Android Application using React Native.
- Designed and developed the Telegram bots using laravel and python.
- Developed the desktop application using python.
- Wrote script for the crypto trading in python and MS-Excel.

Full Stack Developer

Freelance Consultants| 2016 - 2019

- Understand the requirements of the client and fulfill them.
- Coordinated with the team and managed the complete life cycle of the project development.
- Developed many projects using Laravel, HTML, CSS, BootStrap, JS, JQuery, React Native, Expo, and MySQL.



PROJECTS

Shopify Payment App

- URL: <https://apps.shopify.com/fastpay>
- Tools & Technology: MERN Stack with TypeScript, AWS EC2, AWS EventBridge, AWS Lambda, & Docker.
- Role: Full Stack Developer.
- Responsibilities: Architecture Design, Database Design, Frontend Development, API Development and Deployment.

Micros Discount and Subscription Solution

- URL: its complete aws serverless solutions.
- Language and Tools: Node Js, AWS CloudFormation, AWS lambda, AWS SQS, AWS CloudWatch & AWS SAM.
- Role: Architecture Designer.
- Responsibilities: Architecture Design, and Deployment.

QwikCilver GiftCard and Refund

- URL: <https://apps.shopify.com/live-qc-app>
- Language and Tools: Mern Stack, AWS EC2, & AWS EventBridge.
- Role: Full Stack Developer.
- Responsibilities: Architecture Design, Product Planning, Development and Management.



PERSONAL DETAILS

Date of Birth: 18th May 1997

Languages Known: English & Hindi

Address: Bangalore, India