BHUPENDRA GAHLOT

+918003080453 • bhupendragahlot11@gmail.com • linkedin.com/in/bhupendra-gahlot • github.com/bhupendragahlot

SUMMARY

Full Stack Developer with 1.8+ years of experience building scalable MERN stack applications using React.js, Node.js, Express.js, MongoDB, Redis, and Socket.io. Skilled in developing RESTful APIs, real-time systems, authentication workflows, payment gateway integration, CI/CD pipeline setup, and cloud/VPS deployment. Passionate about building high-performance, scalable web applications with responsive UI/UX and optimized backend architecture.

EXPERIENCE

ZeroLineQR – pos, Synilogic Tech Private Limited: Full Stack Developer Dec 2025 – Present

Tech Stack: MERN Stack, React.js, Redux, Node.js, MongoDB, Redis, Socket.io

- Migrated a legacy EJS-based Node.js application into a modern MERN stack architecture with RESTful APIs and React frontend.
- Developed a QR-based food ordering platform enabling customers to place orders directly from mobile devices through table QR scanning.
- Built and maintained core restaurant management modules including POS, KDS, Billing System, and Table Management.
- Developed responsive React.js interfaces with Redux state management, improving cross-platform usability across web and mobile devices.
- Implemented secure JWT authentication and Role-Based Access Control (RBAC) for admins, staff, and customers.
- Designed scalable RESTful APIs with Redis caching, improving backend response performance and supporting high-concurrency restaurant operations.
- Integrated Socket.io for real-time order tracking, live dashboards, and communication between kitchen and POS systems.
- Integrated Razorpay payment gateway for secure online payment processing.
- Collaborated on AI-assisted UI/UX workflows to improve frontend responsiveness and user experience.
- link: https://zerolineqr.com

Synilogic Tech Private Limited, Kota, Rajasthan: Backend Node.js Developer Mar 2025 – Nov 2025

Tech Stack: Node.js, Express.js, React.js, MySQL, JWT, Firebase

- Developed and maintained RESTful APIs for the Astrojione admin platform using Node.js and Express.js.
- Built frontend admin modules using React.js for role-based management systems.
- Integrated third-party authentication systems including Fast2SMS and OTPless for OTP and password-less login functionality.
- Enhanced application security and backend performance through middleware optimization and JWT authentication improvements.
- Migrated a legacy Laravel PHP application into a Node.js microservices architecture while preserving existing SQL database structures.
- Implemented real-time chat, voice call, and video call functionality using Firebase and third-party communication services.
- Deployed and managed applications on VPS servers with Linux-based environments.
- link: http://astrojivan.in

PERSONAL PROJECT

Agri Solution Project, Full Stack Developer:

Tech Stack: React.js, Vite, Node.js, MongoDB, JWT, Nodemailer

- Developed a responsive agriculture services platform with dynamic frontend interfaces and admin dashboard functionality.
- Built complete backend APIs with CRUD operations and secure JWT-based authentication.

- Integrated Nodemailer for automated email notifications and user communication workflows. Designed MongoDB database schemas and managed backend deployment on Render cloud platform.
- Implemented responsive AI-assisted UI components optimized for desktop and mobile devices.
- link: https://agriculture-f88c.onrender.com

TECHNICAL SKILLS

Backend: Node.js, Express.js, RESTful APIs, JWT, Microservices Architecture
Frontend: React.js, Redux, HTML5, CSS3, Bootstrap, Vite, Responsive Design
Databases: MongoDB, MySQL, Database Schema Design, Query Optimization
Tools and DevOps: Git, GitHub, CI/CD, Linux CLI, Postman, VPS Deployment, AWS EC2

CERTIFICATIONS

Javascript| Hacker Rank - Jun'24 , **C++** | CipherSchools - Jun'23 , **MERN** | LearnCodeOline.in -Jun'23, **AWS** | Inventix Lpu -Jun'23,

EDUCATION

MCA (Master of Computer Applications) Jun'2024
Lovely Professional University | Phagwara, Punjab,IN

BCA (Belchers of Computer Applications) May'2022
University of Kota | Kota,Rajasthan, IN

LANGUAGE

Hindi , English