

CAREER OBJECTIVE

Backend Developer with **2 years of experience** in building scalable, secure, and high-performance web applications. Proficient in **Node.js, Express, MongoDB, Redis, and AWS**, strong focus on **REST API design, asynchronous task handling and database optimisation**. Proven track record in **e-commerce platforms, third-party integrations, system performance tuning**.

TECHNICAL SKILLS

Backend: Node.js, Express.js, SQL, MongoDB, PostgreSQL, MySQL, REST APIs, AWS S3, EC2, PM2

Frontend: React.js, Redux, JavaScript, HTML, CSS, Bootstrap, Chakra UI, Material UI

Tools & Technologies: Git, GitLab, Postman, Jira, NPM, Yarn, NVM, G Suite, Agile/Scrum

DevOps & Other Skills: Docker, Redis, Firebase, Selenium, Kafka, Socket.io, Unit Testing, CI/CD pipelines

Soft Skills: Problem Solving, Team Collaboration, Adaptability, Communication

PROFESSIONAL EXPERIENCE

Phantasm Solution Pvt Ltd
Backend Developer - Full Time

1st June 2023 - Present

Experienced Backend Developer skilled in building scalable e-commerce systems with high-performance architecture.

Accomplishments:

- Built robust modules for inventory, POS, payments, and shipment tracking using Node.js, Express, MongoDB, and SQL.
- Improved system performance by 30% via MongoDB aggregations, SQL query optimization, Redis caching, and indexing.
- Secured APIs with MFA, JWT, RBAC, Regex validations, and data locking techniques.
- Integrated OAuth (Google), Razorpay, AWS S3, UPS Tracking, Firebase (FCM), Socket.io, SMTP, and ticketing tools.
- Used EventEmitter for async background tasks like logging, email alerts, notifications and analytics.
- Streamlined deployments using Docker and reduced API latency by 20% with optimized data structures and error handling.

VCBay, Delhi (Remote Work)
Full Stack Developer Intern

April 2023 – May 2023

Developed a carbon offsetting platform with scalable backend, secure OAuth authentication, SMTP alerts, and responsive UI using React.

Accomplishments:

- Integrated Cloverly API for real-time carbon offset calculations.
- Optimized MongoDB pipelines, reducing response time by 30%.
- Built cross-device UI and collaborated with teams under cross-functional collaboration using Git and Jira.

PROJECTS

URBAN EAGLE (American Eagle Clone) | 

Refined and scaled a full-stack fashion e-commerce solution with robust user and admin capabilities.

- Implemented JWT authentication and secure password hashing for user management.
- Enhanced category-based filtering, search, price sorting, and admin dashboard using React, Node.js, and MongoDB for product and order management.

YAATRA (Travelocity Clone) | 

- Built user authentication with sign-up, log-in, and OTP-based payment verification.
- Implemented price sorting and search by name and location for improved user experience.

Real Time Chat Application | 

- Expanded a real-time chat application using WebSocket and Socket.io.
- Enabled multiple users and room-based chat functionality for seamless communication.

EDUCATION

SSTC, CSVTU (Bhilai)
Bachelor of Technology (B.Tech)

April 2016 – Nov 2020

ACHIEVMENTS

- Star Employee Award – Phantasm Digital Works
- Graduated with Honors