# **Bal Krishna**

Full Stack Developer | Backend Specialist

balkrishna98911@gmail.com | +91 6397239921 / +91 9010726092 LinkedIn | GitHub Ghaziabad, Uttar Pradesh, India

#### PROFESSIONAL SUMMARY

Full Stack Developer with 5 month of professional experience at ConsultIT Technologies, specializing in backend-heavy systems and enterprise applications. Proficient in Node.js, Express.js, PostgreSQL, MongoDB, and React.js, with proven expertise in secure APIs, KYC verification systems, vendor onboarding, and multi-gateway payment integrations. Strong focus on building scalable, production-ready applications with clean architecture, authentication, and analytics dashboards.

#### **EDUCATION**

• Sunderdeep Engineering College

Bachelor of Technology (CSE)

2021 – 2025

Ghaziabad

- CGPA: 7.8

• Ingraham English Medium School 2021
Intermediate (CBSE) Ghaziabad

- Percentage: 73%

• Bal Jyoti Public School

High School (CBSE)

2019

Ghaziabad

Percentage: 80%

## TECHNICAL SKILLS

- Languages: C, C++, JavaScript, TypeScript
- Backend: Node.js, Express.js, REST APIs, Authentication (JWT, Role-based, bcrypt, Crypto), Webhooks, Logging, Scheduling
- Databases: PostgreSQL, MongoDB, MySQL, Mongoose, TypeORM, Query Optimization, Indexing
- Frontend: React.js, Next.js, HTML5, CSS3, Redux, Context API, Tailwind CSS, Responsive UI
- Tools: Git, GitHub, Postman, Cloudinary, Payment APIs (PayU, Stripe, PayPal, Authorize.net), Linux/Ubuntu, VS Code

### EXPERIENCE

## ConsultIT Technologies Pvt. Ltd.

Full Stack Developer

May 2025 – Present Ghaziabad, India

- Engineered backend architecture for dynamic KYC document verification system, ensuring secure storage and retrieval in PostgreSQL and MongoDB.
- Designed and developed role-based dashboards, vendor onboarding modules, and analytics APIs for enterprise use.
- Built multi-payment gateway integration (PayU, Stripe, PayPal, Authorize.net) with webhook handling and vendorspecific credentials.
- Collaborated with frontend team to deliver responsive dashboards and admin panels using React.js, Tailwind CSS, and Context API.

## Major Projects

Enterprise Payment Aggregator System

Full Stack | Node.js, Express.js, PostgreSQL, React.js, Tailwind CSS

- Built enterprise-grade payment aggregator platform integrating PayU, Stripe, Authorize.net, and PayPal.
- Developed vendor onboarding with KYC verification APIs, role-based dashboards, and secure admin/vendor panels.
- Implemented webhook handling, analytics dashboards, and full-stack UI for all backend APIs.

- Live site: motifesim.com
- Designed and deployed full e-commerce system with discount management, user/admin dashboards, and authentication.
- Built APIs and responsive frontend pages including homepage, FAQ, admin analytics.

#### · Full Stack Food Ordering Platform

Full Stack | Next.js, Node.js, MongoDB, Cloudinary

- Created complete ordering system with role-based access, JWT authentication, and Cloudinary integration.
- Live Demo: food-app-gules-three.vercel.app

#### · Real-time Chat Application

Full Stack | MERN, Socket.io

- Developed scalable real-time chat platform with authentication, message persistence, and user status management.
- Live Demo: chatapp-i3xg.onrender.com

## • Secure Notes Management API

Backend | Node.js, Express.js, MongoDB

- Implemented enterprise-level notes management with encryption, role-based access, and cron-based automated backups.
- Live Demo: inotebook1-p6wu.onrender.com

#### HOBBIES

- · walking and playing cricket when i have time
- Exploring new web technologies
- Sometimes reading about current affairs or newspaper

## PERSONAL DETAILS

Name: Bal Krishna
Father's Name: Jaypal Singh
Mother's Name: Vinay Devi
Date of Birth: 14 October 2005

Gender: Male
Marital Status: Single
Nationality: Indian

Languages Known: English, Hindi

## **DECLARATION**

I hereby declare that the information provided above is true to the best of my knowledge and belief.