Dushyant Goswami

// Backend Developer · Node.js · APIs

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Backend developer with hands-on experience building Node.js REST APIs with JWT authentication, MongoDB, and Redis caching. Experienced in remote technical support for an international Web3 platform. Passionate about trading applications and financial data systems. Comfortable with Git, Postman testing, and deploying Node.js apps on Render.

SKILLS & STACK

BACKEND & FRAMEWORKS
Node.js · Express.js · REST API · Cron Jobs

DATABASES & CACHING
MongoDB · Redis · Mongoose

AUTH & SECURITY
JWT · bcrypt · CORS · Rate Limiting · Zod

TESTING & DEVOPS
Jest · Postman · GitHub Actions · Git · Render

LANGUAGES
JavaScript · TypeScript · English · Hindi

CERTIFICATIONS
✓ Full Stack Web Development

EXPERIENCE

Technical Support Specialist

Jul 2021 – Jan 2025
3 yrs 7 mos

Grape Protocol — REMOTE

Athens, Greece · Web3 / NFT Verification Platform

- Provided remote technical support for Grape Protocol's NFT-based community verification and access-control platform, resolving user issues related to wallet connectivity, token gating, and Discord role assignments.
- Acted as a bridge between end-users and the core development team — logged, triaged, and escalated bugs with reproducible steps, reducing resolution turnaround time.
- Assisted community members onboarding onto the platform, drafted FAQs and support documentation to reduce repetitive queries and improve self-service resolution rates.
- Monitored community feedback across Discord and social channels to identify patterns in technical issues and relay product improvement signals to the team.

PROJECTS

REST APIs — Node.js Practice Suite

Modular REST API Collection · Authentication, CRUD & Middleware Patterns

Node.js · Express.js · MongoDB · Mongoose · JWT · bcrypt · Postman

- Built a collection of modular REST APIs covering real-world patterns — user auth (JWT + bcrypt), CRUD operations, protected routes, and middleware chains using Node.js and Express.js.
- Implemented reusable middleware for request validation, error handling, and auth guards, following clean separation-of-concerns principles across controller, service, and route layers.
- Structured MongoDB schemas with Mongoose, applied input sanitization, and tested all endpoints with a documented Postman collection covering success and error scenarios.
- Used as a hands-on reference codebase for exploring Express patterns, token-based auth flows, and REST best practices ahead of production project development.

FinTrack AI

Personal Finance & Trading Insights Platform

Node.js · Express.js · MongoDB · Redis · JWT · Postman · Render

- Built REST APIs for portfolio and holdings management with JWT auth, Zod input validation, and centralized error handling for reliable client consumption.
- Implemented secure authentication: signup/login, bcrypt password hashing, access + refresh tokens, and token revocation for session management.
- Integrated CoinGecko API with exponential retry/backoff strategy and Redis caching — reduced latency by 60%+ and handled external API failures gracefully.
- Designed daily cron job to refresh prices, compute P&L metrics, and auto-export CSV reports; added `/health` & `/metrics` endpoints with structured JSON logging.
- Deployed on Render with environment-based config, rate limiting, CORS; maintained Postman collection of 10+ test cases covering happy paths and edge cases.

EDUCATION

Master of Computer Applications (MCA) 2025 – 2027
HRIT University, Ghaziabad, UP
SGPA (Sem 1): 8.05

Bachelor of Computer Applications (BCA) 2019 – 2022
NIILM University, Kaithal, Haryana

Intermediate — PCM (CBSE) 2018
Modern Academy Senior Secondary School

High School (CBSE) 2016
Modern Academy Senior Secondary School

INTERESTS

Trading