Abhinav Vishwakarma

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Career Objective

Final-year BTech Computer Science student with strong backend development skills in Node.js, Express.js, SQL/NoSQL, and REST API design. Passionate about building scalable systems and integrating payment gateways. Seeking an opportunity to contribute to a fast-paced tech environment while enhancing my skills in backend architecture and deployment.

Technical Skills

- JavaScript (ES6+), Python, SQL
- Node.js, Express.js
- MySQL, MongoDB
- React.js, Next.js (basic)
- REST APIs, JWT Authentication, WebSockets, MVC Architecture, Payment Gateway Integration (Paytm, Razorpay)
- Git, Postman, Docker (basic), AWS (EC2, S3 basics)

Projects

Zepto-like Grocery App Backend (Node.js, MySQL, Paytm PG)

Designed and developed REST APIs for cart, checkout, and payment flow (UPI + Paytm Wallet). Integrated secure payment gateway and implemented order verification system. Automated invoice generation in PDF format post-payment.

E-Commerce API System (Node.js, MongoDB)

Built complete product, category, and order APIs with role-based access (Admin/User). Integrated OTP-based authentication using BulkSMS API.

Real-Time Leaderboard System (Node.js, React.js, SQL)

Created APIs for random point allocation and live leaderboard updates via WebSockets.

Education

BTech in Computer Science Engineering Dr. Ambedkar Institute of Technology for Divyangjan, Kanpur — 2022–2026 CGPA: 7.4 / 10

Achievements & Certifications

- Got 3rd rank in High School and Intermediate exams
- Completed Backend Development with Node.js on [Platform Name]
- Solved 150+ problems on HackerRank (JavaScript, SQL)