Rajneesh Ojha

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PROFESSIONAL SUMMARY

Backend Developer with 2 years of experience in building reliable, high-performance systems. Skilled in backend architecture, AI feature integration, and cloud deployment. Recognized for strong technical contributions, including performance optimization, GPT/Claude integrations, and delivering scalable solutions for high-traffic applications with excellent uptime.

EXPERIENCE

- **Vega6 Webware Technologies** — Noida
  Backend Developer — *July 2024 – Present*
  - **High-Performance Development**: Built backend services in Node.js and CodeIgniter 3/4, reducing API latency by 30% through MySQL query optimization, caching, and connection pooling.
  - **AI Feature Integration**: Integrated GPT and Claude models to power dynamic content generation, enhancing text and media processing capabilities.
  - **Cloud and API Deployment**: Developed and deployed solutions on AWS EC2 and S3, as well as dedicated servers, maintaining 99.95% uptime during traffic spikes.
  - **Third-Party Integrations**: Integrated Stripe, PayPal, YouTube, and Facebook APIs into production systems.

- **Marquis Technologies Pvt Ltd** — Noida
  Graduate Engineer Trainee / Intern — *December 2023 – June 2024*
  - **Backend Development**: Designed and implemented Node.js services with a focus on scalability and performance.
  - **API and Service Integration**: Connected third-party APIs to expand application features.
  - **Database Management**: Managed MongoDB databases for efficient data storage, retrieval, and schema design.
  - **Security and APIs**: Implemented secure JWT and OAuth authentication and developed RESTful API endpoints for frontend integration.

TECHNICAL SKILLS

- **Languages**: JavaScript (ES6+), PHP 8
- **Frameworks**: Node.js, Express, CodeIgniter 3/4, Socket.io, React.js
- **Databases**: MySQL (Optimization, Indexing), MongoDB (Schema Design, Sharding), Redis
- **Cloud**: AWS (EC2, S3, Lambda), Docker, Linux
- **Tools**: Git, Postman, cPanel, SQL Workbench, phpMyAdmin, Terminus
- **Soft Skills**: Team Leadership, Problem Solving, Agile Development, Project Coordination

PROJECTS

- **Viblo - AI Video Platform**
  Jan 2025 – Present
  - **AI Video Generation**: Built platform using FFmpeg and ElevenLabs to process 5K+ daily clips via Meta Graph API and YouTube integrations.
  - **Performance Optimization**: Achieved 30% faster rendering with parallel processing on AWS EC2 and real-time updates using Socket.io.

- **AIWhitelabels - No-code AI Tool Builder**
  Nov 2024 – Jan 2025
  - **Platform Development**: Created intuitive drag-and-drop platform for AI app creation without coding, onboarding 150+ enterprise clients in 3 months.

- **StudyNotion - EdTech Platform**
  Mar 2023 – Jul 2023
  - **EdTech Innovation**: Built MERN-based platform for creating, consuming, and rating educational content, with personalized learning paths.

- **TaskMaster Pro - Task Management System**
  2022
  - **Full-Stack Development**: Developed Node.js + MySQL system with 30+ REST APIs, JWT authentication, role-based access control, Razorpay integration, and real-time Socket.io notifications.

EDUCATION

- **Bundelkhand University** — Jhansi
  B.Tech in Electronics & Communication — CGPA: 8.27/10 — *2019 – 2023*

ACHIEVEMENTS

- **Technical Leadership**: Led a 5-member team to deliver Viblo.ai ahead of schedule, implementing advanced AI video platform features.
- **National Recognition**: Finalist, Smart India Hackathon 2022 (Top 0.5% among 10,000+ teams).
- **Community Service**: Served as an active National Service Scheme (NSS) Cadet.