ANKIT PRASAD

Backend Developer

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PROFESSIONAL SUMMARY-

Software Developer with 2+ years of expertise in scalable systems, optimizing workflows by 60% and reducing latency by 35%. Delivered high-performance solutions (99.8% uptime) in collaborative Agile environments.

TECHNICAL SKILLS

JavaScript | TypeScript | PHP | React.js | Node.js | Express | Laravel | MySQL | MongoDB | GraphQL | Microservices | AWS | Git | Linux| WebSockets | CI/CD Pipelines | winston | Redis Caching | System Design

PROFESSIONAL EXPERIENCE-

Backend Developer | 01/2024 - 02/2025

Biomall (E-commerce) | Mumbai, India

- Designed scalable backend system to handle high-traffic demands, reducing API latency by 30%.
- Developed RESTful APIs to automate workflows and inventory management, integrating real-time alerts, third-party APIs, and analytics tracking—boosting team efficiency by 60% and enhancing user experience.
- Launched a user-centric product across multiple domains, enhancing engagement by 45%
- Improved conversions by 18% by participating in code reviews, debugging sessions, and enhancing code readability and maintainability for global markets.
- Pioneered strategic process optimizations, implementing preventive measures and cross-team workflows that reduced system downtime by 20% and accelerated incident resolution by 30%.
- Deployed multi-region CI/CD pipelines for cross-domain codebases, cutting deployment time by 25% and ensuring 99.8% uptime.

Web Developer | 01/2023 - 12/2023 IxamBee (EdTech) | Noida, India

- Revamped critical APIs with security enhancements, achieving 25% faster response times and 50% fewer vulnerabilities in core systems.
- Architected a high-volume coupon management system, optimizing performance to reduce processing delays by 30%.
- Automated personalized email campaigns and content delivery, cutting manual effort by **40%** and increasing user retention by **15%**.

Web Developer - intern | 06/2022 - 08/2022 Freshworld (Job Portal) | Noida, India

- Collaborated on UI/UX redesigns, driving a 20% increase in user engagement through intuitive design improvements.
- Strengthened platform security by overhauling authentication workflows, reducing unauthorized access attempts by 15%.

PROJECTS

TextMorph-Al

• Developed an AI-driven text transformation tool with grok-AI, style-based outputs, audio playback, real-time sockets, cron jobs, and structured logging.

EHR System for Clinics

• Developed a robust Electronic Health Record (EHR) system using Node.js and MongoDB, with a React-based frontend, ensuring secure and efficient patient data management.

DocuExtract - Intelligent Document Scanner

• A Node.js-based Optical Character Recognition (OCR) system using Tesseract.js, Express.js, and MongoDB, enabling accurate text extraction from images, scanned documents, and PDFs.

Food Ordering Platform (MERN Stack)

• Developed food delivery app with real-time tracking (Socket.IO) and Redux state management, cutting order processing time by 40%.

EDUCATION-