Piyush Keshari

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Summary — Full-Stack Developer with 3 years of experience in building scalable web applications. Proficient in RESTful APIs, SQL/NoSQL databases, authentication, authorization, Test-Driven Development (TDD), API security, and maintaining clean code practices.

Skills

Languages JavaScript (ES6+), TypeScript, Java

Frontend React.js, Next.js, Redux, HTML5, CSS3,

Tailwind, Material UI, SAAS

Backend Node.js, Express.js, REST APIs

Databases MongoDB, MySQL, Redis

Testing Mocha, Chai.js, TDD, Unit Testing

DevOps Docker, AWS, Git, GitHub, Linux, Cloudflare **Tools** VS-Code, Postman, Sentry, JIRA, Chrome

DevTools, Figma

Security JWT, OAuth 2.0, Helmet.js

Additional Agile Methodologies, OOPS, Microservices,

Responsive Design

Experience

Software Development Engineer I

Ximkart (Sevenloop technology Pvt Ltd)

Dec 2024 - Present

Bengaluru

Revind.ai (ERP Solutions) (Tech Stack: Node.js, Next.js, AWS, Express.js, MySQL, Bitbucket)

- Architected an internal email template builder tool, eliminating dependencies on developers
- Rectified 20+ bugs, resulting in 40% fewer user-reported issues and elevated application stability

Software Development Engineer I

Springworks (Springrole India Pvt Ltd)

March 2022 - Dec, 2024

Remote

Albus (AI-powered Integration Platform) (Tech Stack: Node.js, React.js, AWS, Express.js, Mocha, Chai.js, MongoDB, Redis)

- Engineered **robust file parsers** to validate content and enforce password protection across multiple formats, **decreasing back-end load by 20**% and optimizing S3 storage costs
- Delivered 80% test coverage with Mocha, Chai.js, and Sinon, minimizing production bugs by 30%
- Performed code reviews to ensure best practices, catching edge cases and enhancing system reliability
- Served as an on-call developer, responsible for monitoring and resolving production issues in real-time, ensuring 99.9% system uptime

Burst (E-commerce Platform) (Tech Stack: Node.js, React.js, Express.js, AWS, Sentry, Redis, MySQL, REST APIs, PHP, Elasticsearch)

- Developed scalable REST APIs supporting 20K+ daily users for profile management and CRM integration
- Orchestrated the migration from a legacy PHP codebase to Node.js, cutting latency by 45%
- Drove seasonal campaigns, driving 25% revenue growth
- Eradicated 100+ critical bugs, significantly boosting system stability and user experience

Projects

Freelance Web Developer

Jan 2024 - Present

New Rajshree Sweets

Remote

E-Commerce and ERP Solution (Tech Stack: Node.js, React.js, Express.js, Redis, MySQL, REST APIs, GitHub Actions, Cloudflare)

- Designed and built a full-stack application with a microservices architecture, supporting multiple concurrent users
- Implemented secure JWT authentication and phone number-based OTP verification, achieving a 99% success rate
- Optimized MySQL schema and integrated Redis caching, boosting query response times by 60%
- Integrated third-party payment gateways and POS systems, maintaining a 95% transaction success rate
- Deployed a containerized solution using Docker with an automated CI/CD pipeline through GitHub Actions
- Developed an order tracking, inventory and customer-management CRM system, slashing manual efforts for admin by 80%

Education

B.Tech Computer Science (Honors)

2019 - 2023

GLA University, Mathura

CPI: 8.23

Certifications & Achievements

- Solved 650+ DSA questions and participated in many contests on **LeetCode** §
- MERN Stack and CI/CD Development Certification GeeksForGeeks (2024) &