James Anderson

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Innovative Senior Full Stack Developer with 7 years of experience architecting and scaling user-centric software solutions. Proven expertise in migrating legacy systems to microservices and optimizing database performance, delivering a 40% reduction in server costs. Adept at leading cross-functional teams and implementing robust CI/CD pipelines to cut deployment times by 50% while ensuring 99.9% system reliability.

SKILLS

- **Languages**: JavaScript (ES6+), TypeScript, Python, SQL
- **Frameworks**: React, Next.js, Node.js, Express, Django
- **Tools**: Docker, AWS, Kubernetes, Git, Jenkins

EXPERIENCE

TechFlow Solutions | Senior Software Engineer | 2021 - Present

- **Microservices Migration**: Spearheaded a team of 5 developers to refactor a legacy monolith into a scalable microservices architecture using Node.js and Docker, successfully reducing server infrastructure costs by 40%.
- **Dashboard Development**: Engineered a high-performance real-time analytics dashboard utilizing React and D3.js, capable of ingesting and visualizing over 1M+ data points daily for actionable business insights.
- **Quality Assurance**: Established a comprehensive automated testing strategy (Jest/Cypress) to achieve 90% codebase coverage, effectively slashing production bugs by 60% and enhancing release stability.

Creative Pulse Inc. | Software Engineer | 2018 - 2021

- **Platform Revamp**: Collaborated closely with UX/UI designers to modernize the flagship e-commerce platform, optimizing user journeys to drive a 25% increase in conversion rates.
- **Performance Tuning**: Optimized complex PostgreSQL database queries and indexing strategies, successfully reducing API response latencies by 90% (from 500ms to 50ms) to enhance user experience.
- **Mentorship & Standards**: Mentored junior developers and instituted rigorous code review standards, resulting in a measurable improvement in code quality and team development velocity.

EDUCATION

University of California, Berkeley | B.S. in Computer Science | 2018