

# Nicholas Burton

Senior Full Stack Developer

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## PROFESSIONAL SUMMARY

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Full Stack Developer with 9+ years of experience building web applications using React, Node.js, Django, and cloud platforms like AWS and GCP. Delivered systems that process over 50,000 transactions daily and reduced infrastructure costs by 15%. Strong focus on performance, maintainability, and clear code. Worked on both frontend and backend for microservices, internal tools, and data platforms across remote teams.

## TECHNICAL SKILLS

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**Languages:** JavaScript, TypeScript, Python, Java, SQL

**Frontend Frameworks/Libraries:** React, Next.js, Angular, Vue.js, Tailwind CSS

**Backend Frameworks:** Node.js, Express.js, Django, Flask, Spring Boot

**Cloud & DevOps:** AWS, Google Cloud Platform (GCP), Docker, Kubernetes, Jenkins, GitHub Actions

**Databases:** PostgreSQL, MongoDB, MySQL

**Testing & QA:** Jest, Cypress, Mocha, Selenium, Automated Testing, CI/CD

**Other Technologies:** REST APIs, GraphQL, Microservices, Git, Linux

**Methodologies:** Agile Scrum, Remote Collaboration

## PROFESSIONAL EXPERIENCE

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### Senior Full Stack Developer

*Ramp*

Jan 2022 – Aug 2025

*New York, NY (Remote)*

- Migrated legacy systems to GCP microservices with modern software architecture, reducing costs by 15% and downtime by 70%, while establishing runbooks that standardized future migrations across a \$2M infrastructure budget.
- Built backend services in Node.js and PostgreSQL handling 50K+ daily financial transactions across U.S. and EU markets, improving cross-border transaction success rates by 12%.
- Developed and maintained 30+ reusable React components with responsive design principles, enhancing UI efficiency and ensuring consistency across 6 internal applications.
- Reported directly to the VP of Engineering while mentoring 5 junior developers, leading code review practices that cut onboarding time from 3 months to 5 weeks and strengthened team alignment with business goals.
- Orchestrated quarterly feature rollouts across 3 teams, delivering new customer-facing features with a 95% on-time release rate that directly addressed findings to fix the three biggest causes of customer churn.
- Aligned engineering efforts with business objectives by facilitating requirement workshops, ensuring clarity between stakeholders and developers while guiding technical trade-off discussions.
- Investigated system anomalies through log analysis, integration testing, and performance tracing, uncovering root causes that reduced error rates by 18% and advising teams on preventive patterns.
- Directed cross-functional release coordination across engineering, QA, and DevOps groups by applying DevOps practices, eliminating recurring deployment delays and improving delivery predictability.

### Full Stack Developer

*Wheel*

Apr 2019 – Dec 2021

*Austin, TX (Remote)*

- Engineered 8 SPAs with Vue.js, HTML, and Django for healthcare and e-commerce clients, supporting platforms with 500K+ monthly users and directly improving customer onboarding speed by 20%.
- Upgraded AWS cloud services with auto-scaling and monitoring, increasing uptime by 3% and reducing hosting costs by 18%, ensuring compliance with HIPAA security requirements.
- Collaborated across 3 Agile teams (25+ developers) in sprint planning and retrospectives, aligning project delivery with client release deadlines.
- Increased test coverage from 45% to 85% through unit testing and automated suites, reducing QA bugs by 25% and cutting regression testing cycles by 30%.

## Full Stack Developer

*Chowly*

Jan 2018 – Mar 2019

*Chicago, IL (Hybrid)*

- Refactored Angular frontend using HTML and CSS to reduce load time by 15% with lazy loading and optimized change detection.
- Tuned backend microservices to handle over 800K API requests daily with improved response latency.
- Assembled CI/CD pipelines with Jenkins and Docker, establishing continuous integration and deployment workflows that cut manual deployment errors by 30%.
- Resolved over 100 production issues by debugging backend and frontend systems, directly contributing to maintaining a 99.8% service uptime SLA.

## Junior Full Stack Developer

*Josh.ai*

Aug 2016 – Dec 2017

*Denver, CO (Onsite)*

- Created high-performance applications with React, Angular, Node.js, HTML, and MySQL for e-commerce and logistics.
- Developed APIs for seamless integration with microservices and third-party platforms.
- Championed automated testing by introducing unit testing coverage, reducing post-launch issues by 30%.
- Coordinated with teams to streamline deployments through continuous deployment processes, improving release speed and accuracy.

## EDUCATION

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### ITT Technical Institute

*Bachelor's Degree*

Phoenix, AZ

*Aug 2012 – Jun 2016*