

# Todd Goates

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## Work Experience

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**Strumn** Payson, Utah

January 2021 - Present

*A SaaS app for the live music industry that connects artists to venues*

### Software Architect

- Designed and implemented full-stack web and mobile applications using Next.js, Laravel, and AWS to power a modern SaaS platform for the live music industry.
- Developed key platform features — including in-app messaging, event scheduling, and venue-to-artist payouts — to streamline collaboration between artists and venues.
- Automated build, testing, and deployment pipelines, improving code quality and reducing manual release effort.
- Collaborated closely with stakeholders to translate product concepts into reliable, scalable technical solutions.

**Q90 Corporation** Payson, Utah

December 2019 - Present

*Custom software development and database migrations*

### VP of Development

- Led a cross-functional development team, fostering a culture of collaboration, accountability, and continuous learning while ensuring consistent project delivery.
- Modernized development workflows by implementing code review processes, style guides, and CI/CD practices that improved code maintainability and team efficiency.
- Oversaw all DevOps and infrastructure operations — managing cloud environments, databases, and AWS resources to ensure performance, security, and reliability.
- Mentored developers and interns, guiding their technical growth and helping establish career development paths within the organization.
- Partnered with leadership and clients to define technical strategies and deliver scalable, cost-effective software solutions.

**Q90 Corporation** Payson, Utah

May 2014 - December 2019

*Custom software development and database migrations*

### Software Engineer

- Developed and maintained multiple SaaS products using modern full-stack technologies (Laravel, React, Vue, and AWS), ensuring reliability and long-term scalability.

- Led modernization efforts by refactoring legacy systems and migrating on-premise applications to AWS, improving uptime, performance, and maintainability.
- Collaborated with clients across diverse industries to design and deliver customized software solutions tailored to their business needs.
- Executed complex SQL data migrations, including HIPAA-compliant healthcare data, ensuring data integrity, accuracy, and compliance throughout the process.
- Proactively maintained application stacks at current framework versions, ensuring stability and future compatibility.

## Skills

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### Frontend & UI

React, Next.js, Vue, TypeScript, JavaScript, Tailwind CSS, HTML, CSS

### Backend & API Development

Laravel, Node.js, PHP, RESTful API design, Redis, Stripe integrations, PHPUnit, Pest

### Databases

PostgreSQL, MySQL, SQLite — schema design, query optimization, data migrations

### DevOps & Cloud Infrastructure

AWS (ECS, RDS, Lambda, S3, CloudFormation, CloudFront, SQS, IAM), Docker, Linux administration, CI/CD pipelines with GitHub Actions

### Tools & Collaboration

Git, VS Code, Figma, Jira, Trello, Slack — Agile workflow and remote team collaboration

## Education

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**Utah Valley University** Orem, Utah

Sept 2007 - April 2014

Digital Media (Emphasis in Internet Technologies)

- Graduated cum laude with 3.78 GPA
- Dean's list for 6 semesters

## Volunteer Experience

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### A Child's Hope Foundation

- Modernized nonprofit website with Stripe-based donation system and Salesforce integration, supporting \$500K+ in donations and humanitarian work in Mexico.