Todd Goates

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Work Experience

Strumn Payson, Utah   January 2021 - Present
A SaaS app for the live music industry that connects artists to venues
Software Architect
- Architected web and mobile apps that used Next JS, Laravel, Tailwind CSS, Stripe, React Native, and AWS.
- Worked on features such as in-app messaging, calendar, venue-to-artist payouts with Stripe Connect, advanced search page, and dynamic QR code generation.
- Built several automations for code formatting, testing, and automated deployments of front and backend applications.

Q90 Corporation Payson, Utah   December 2019 - Present
Custom software development and database migrations
VP of Development
- Managed a team of 8 developers (both remote and local), helping the team to consistently meet KPIs and finish projects on time. Mentored new developers and interns.
- Inspired dev team to adopt more modern development standards, implemented code review and deployment policies, and code style guides.
- Oversaw DevOps and IT needs: setting up cloud environments, on-prem development environments, database and server maintenance, DNS, and AWS IAM profiles.

Q90 Corporation Payson, Utah   May 2014 - December 2019
Custom software development and database migrations
Software Engineer
- Built and maintained various SaaS products for multiple clients in different industries, as well as internal products with JavaScript, React, Vue, PHP, Laravel, MySQL, and AWS.
- Migrated several LAMP-stack applications from a local datacenter to AWS, increasing uptime and scalability of applications and decreasing costs.
- Refactored several legacy applications that were over 15 years old to the latest versions of PHP and MySQL. Maintained applications on the latest versions of their frameworks.
- Performed SQL database migrations for various products and industries, transforming data format and mapping from one software to another, including

data that contained PHI and required HIPAA compliance. Migrated data via SQL queries and PHP/Python scripts.

Skills

Frontend
JavaScript, TypeScript, React, Vue, HTML, CSS, Tailwind, Bootstrap

Backend
NodeJS, PHP, Laravel, Pest, PHPUnit, MySQL, Postgres, SQLite, Redis, Stripe

DevOps
Docker, AWS (EC2, RDS, Lambda, S3, Code Pipeline, SES, SQS, CloudFront, CloudFormation, IAM), Linux, GitHub Actions

Tools and Version Control
GitHub, VS Code, TablePlus, Navicat, Adobe, Figma, Trello, Jira, Slack, Zoom

Education

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

A Child's Hope Foundation
- Redesigned an outdated, static website to a responsive, modern site with a content management system
- Created a custom donation page using Stripe that successfully processed over $500K in donations (both one-time and recurring)
- Integrated the website with other third-party services like CloudFlare and SalesForce
- Traveled to Mexico, on 3 different occasions to work on humanitarian projects at several orphanages