Todd Goates

Software Engineer

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SKILLS

- JavaScript
- TypeScript
- React
- Vue
- NodeJS
- PHP
- Laravel
- Pest
- PHPUnit

- MySQL
- Postgres
- SQLite
- HTML
- CSS
- Tailwind
- Bootstrap
- Redis
- Docker

- AWS (EC2, RDS, Lambda, S3, Code Pipeline, SES, SQS, CloudFront, CloudFormation)
- Linux
- Stripe
- GitHub
- GitHub Actions
- VS Code

EXPERIENCE

Strumn LLC, Payson, Utah - *Chief Technology Officer*

January 2021 - Present

- Architected a brand new SaaS product for the live music industry that uses Next JS, Laravel, React Native, and AWS. This app connects artists with venues and streamlines the process of pitching, booking gigs, and creating schedules for performances. This application features real time, in-app messaging and venue-to-artist payouts with Stripe Connect.
- Built several automations for code formatting, testing, and automated deployments of front and backend applications.

Q90 Corporation, Payson, Utah - *VP of Development*

December 2019 - Present

- 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.
- Assisted with various 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 - *Software Engineer*

May 2014 - December 2019

- 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 12 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.

EDUCATION

Utah Valley University, Orem, Utah *- Digital Media (Emphasis in Internet Technologies)*
Sept 2007 - April 2014
- 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 Drupal site
- Created a custom donation page using Stripe that successfully processed over $500K in donations (both one-time and recurring)
- Traveled to Baja California, Mexico, on 3 different occasions to work on several construction projects at various orphanages