

Jamison Bryant

VP of Platform Engineering

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I have 10+ years experience in Platform Engineering, Cloud Migrations (AWS), Infrastructure as Code (IaC), and Executive Leadership. I value leadership by example, openness of thought and discussion, being wrong, learning, and showing friendliness and concern for each other & the User.

Experience

VP of Platform Engineering — TicketSauce

San Diego, CA (remote) • August 2022-present

- Optimized CI pipeline time for a project by over 40% by building out AWS Docker registries and switching all pipeline jobs to custom base images with dependencies pre-scanned and pre-installed.
- Eliminated 5hrs+ of meetings per week for the whole team by building a platform for sending weekly bulletin emails with an easy, collaborative (git) process for updating, creating, and sending content.
- Created and delivered over 12 “mini-courses” on various technical topics of team interest, ranging from interesting RFCs to new feature announcements, helping the whole team level up.
- Developed a 5-step comprehensive peer-review process template building on existing team git practices and leveraging the features of GitLab. With this process in place, we went from reviewing X items per week, to Y.
- Deployed a complete Datadog observability experience with over 100 monitors, alarms, and custom dashboards (fully integrated with AWS) feeding information to the development & product teams 24/7/365.
- Architected and completed a migration of 20+ servers and databases from Rackspace to AWS. Also upgraded the software to run on Docker and built out custom infrastructure to support business needs during the migration.
- Designed, planned, and implemented a custom Redis-based caching layer with support for over 50 unique operations, adding type-safety, read/write connection roles, command queueing, and more.

Head of Engineering — Akooba

Baltimore, MD • October 2021-August 2022

- Increased units processed and ready for sale from zero to nearly 200/wk by planning and leading a reboot of the entire company tech stack.
- Restarted a failing product by automating, organizing, and fixing

infrastructure, code rot, and manual processes that were no longer supported by vendors.

- Taught & implemented 10 industry-standard Agile/DevOps best practices to a team with no prior subject matter experience.
- Increased deployment frequency by 50% quarter-over-quarter by architecting and implementing a fully-automated CI/CD pipeline.
- Effected a 70% speed improvement on the slowest areas of core company software by architecting a multi-node Redis caching cluster.
- Decreased time-to-resolution for issues involving vendors from 3-6 months to 1-2 weeks by creating several new avenues for communication.

Sr. Full-Stack Developer — Orases Consulting

Frederick, MD • June 2020–October 2021

- Developed numerous enterprise-grade web applications with scalable industry-standard best practices.
- Designed and architected complete, large-scale modules to provide advanced functionality for multiple company-wide projects.
- Worked with business analysts to translate client requirements into mockups and then to scalable, reusable, responsive code.
- Researched and architected an end-to-end DevOps pipeline for projects that was reusable across the entire organization.

Software Engineer — Quicken Loans

Detroit, MI • June 2019–June 2020

- Focused on enterprise tooling, providing engineers access to a wide array of development tools for writing, delivering, and shipping code.
- Maintained, developed, and supported a full-service software deployment tool for cloud and on-prem company products.
- Assisted with migration of my team's core tech stack from half on-prem, half cloud to full cloud native on AWS.

Prior Experience

- Akooba — *Full-Stack Developer* — October 2018–March 2019
 - Intelligent Automation — *Programmer* — June 2014–December 2015
 - UMD SEAL Lab — *Assistant Student Researcher* — May 2013–August 2013
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Skills

Team Leadership • Platform Architecture • Design Patterns • Continuous Integration • Infrastructure as Code • Database Administration • DevSecOps + AI • Command-Line Tools • Agile Methodology • Documentation • High-Quality Code & Standards Enforcement • Process Automation

Languages

PHP 7.2-8.5 • MySQL/Redis • Terraform & Terragrunt •
Javascript/Node.js • HTML/CSS/SCSS • Linux Shell/Bash/Zsh • Python
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Tools & Platforms

CakePHP 3/4/5 • Vue.js/Tailwind • Symfony/Laravel •
PhpStorm/DataGrip/PyCharm • Docker • Git • Claude/ChatGPT/any
LLM • GitHub/GitLab + CI • Datadog • Visual Studio/VS Code/Vim •
macOS/Windows/Linux/WSL • Google Workspace