

# Jason Lee

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## SKILLS

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**Backend:** Python, Django, Docker, Postgres, ElasticSearch, Redis, Celery

**Frontend:** React, NextJS, TypeScript, Tailwind, JavaScript, SPAs, Mobile optimized

**CI/CD/Infra:** Github Actions, Terraform, AWS (ECS, ECR, RDS, S3, Cognito, ElastiCache, CloudFront, Lambda, ...),  
Kubernetes, Prometheus, Grafana

**Misc:** Git, AI integration, Context Engineering

## WORK EXPERIENCE

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**Folio** Austin, TX  
Founding Engineer 2023 - 2025

- Rebuilt and migrated a no-code platform to a horizontally scalable AI integrated Django app with 99.999% SLA.
- Lead the engineering team in collaboration with the product team and leadership on feature implementation, alternative approaches, timeline negotiation, or scope definition to deliver value in the most effective time possible.
- Defined a high level of collaborative engineering standards through defining frameworks, patterns, and practices in all aspects of full stack engineering such as OAuth authentication, role based authorization, Restful APIs, custom React component library, consistent error handling, robust webhook handling, reoccurring invoicing, vector search indexing, testing, etc
- Unblocked business operation teams in triaging short and long term technical side-requests like product feature flags, marketing analytics, data ETL, in addition to building features on the core roadmap
- Overhauled manual multi-step deployment process to an automated CI/CD GHA with single click deployment.
- Enforced high bar of code quality and code testing repeatability by evangelizing best practices and implementing automated code quality checks resulting in more maintainable code, fewer production incidents, and reliable releases.

**Alation** Seattle, WA  
Senior Software Engineer 2018 - 2023

- Lead the engineering team providing guidance, direction and alignment to all team members including external stakeholders throughout the software development cycle from requirements planning to maintenance and support.
- Delivered high value high visibility mission critical projects. End-to-end design and implementation of features like distributed analytics ETL pipeline, Query versioning and collaboration, Data Quality.
- Optimized application performance through bottleneck research and analysis on the entire web stack gaining 5x faster request times across the board with targeted effective fixes.
- Troubleshooter and ambassador to clients performing live on-site and remote support and providing educational seminars on system functionality that lead to saving customers from churning.

**Alation** Redwood City, CA  
Fullstack Software Engineer 2015- 2018

- Redesigned front-end of Alation's cloud SQL IDE with a more intuitive and beautiful user experience with features like collapsable and draggable panels, hotkeys, query browser, tabbed workspaces, custom themes, user settings.
- Founding developer to Alation's catalog redesign constructing easy to use and maintainable UI frameworks including configurable panels and modal management.
- End-to-end designed and implemented user facing new features like Compose Trustcheck, Alation native app, Conversations, Hive query log ingestion.
- Initial developer of Alation's internal visual component library, empowering future developers to create a consistent, custom, and complex UI experience using simple building blocks.

## EDUCATION

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**University of California Irvine** Irvine, CA  
B.S. Major in Information and Computer Science  
B.A Major in Music