

# Adam Loe

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## WORK EXPERIENCE

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### **Pinterest**

**Jan 2025 – Oct 2025**

*Software Engineer*

*Remote / Seattle, WA*

- Owned technical execution for Product Safety projects, including design docs, API contracts, rollout planning, experiments, and cross-platform engineering reviews
- Rebuilt Pinterest's content advisory platform, migrating hard-coded multi-market advisories to a configurable ThroughLine-backed architecture and reducing advisory latency by up to 150ms
- Standardized blocking and reporting flows across Pinterest surfaces and platforms serving 500M+ MAU
- Mentored junior web and Android engineers through code reviews, implementation guidance, and project coaching

### **Google**

**Apr 2022 – Jun 2024**

*Software Engineer*

*New York, New York*

- Rebuilt Storage Transfer Monitor for enterprise customers managing 100K+ transfer jobs. Added filtering, search, and easier workload navigation
- Re-architected data access layer powering Google Cloud Storage Transfer, enabling low-latency filtering/search across enterprise workloads while reducing backend load
- Owned architecture, implementation, and rollout planning for Transfer Monitor, Transfer Manifest, and Transfer Create across UI, APIs, testing, and launch strategy
- Mentored a junior engineer through delivery, debugging, and team processes; engineer was later promoted to mid-level

### **Schoolmint (Acquired Whetstone in 2021)**

**Mar 2019 – Mar 2022**

*Senior Software Engineer*

*New Orleans, LA*

- Reduced page and report load times from 4–5 seconds to ~150ms (20x+ improvement) through query redesign, parallelized data fetching, indexing, and data model refactoring; cut database costs by ~3x and improved API response times by 50–300ms across many flows
- Built a reusable component system and established app-wide design standards (spacing, typography, color, dark/light mode) that became the foundation for future frontend development
- Owned the development of Lesson Plans, the most popular feature since the company's founding, from wireframing and product planning through architecture and full-stack implementation
- Designed and led a major calendar integration project that spans most of the application, coordinating design, architecture, and delivery across the team
- Mentored junior engineers and a QA engineer on coding patterns, testing practices, and architecture

## EDUCATION

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### **Louisiana Tech University**

Feb 2019

*B.S. in Computer Science*

Ruston, LA

## SKILLS

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**Frontend:** Angular, React, JavaScript, TypeScript, HTML, CSS, WebSockets

**Backend:** Node.js, Python, Java, C#, SQL, MongoDB

**Mobile:** iOS (Objective-C and Swift), Android (Kotlin and Java)

**Other:** Performance Optimization, UI Design, System Design