

Joshua Lindsay

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https://jlindsay.dev

Skills

Languages: Ruby (Rails), JavaScript (NodeJS, EmberJS), Python 3

Experience: Web applications, REST API development, Test-driven development

Work Experience

Percy.io @ BrowserStack

Senior Software Engineer (Ruby, Rails, Sidekiq, MySQL, EmberJS)

Remote

Nov 2020 - Apr 2023

Data Deletion Service

Architected pipeline to safely, efficiently, reliably delete stale customer data

Determined recency of deduplicated assets shared across all organizations

Leveraged Sidekiq job uniqueness, idempotence to update or delete objects

Percy Enterprise

Implemented enterprise support and role authorizations to align with BrowserStack

Coordinated with stakeholders and customers for seamless migration for existing orgs

Integrated Azure DevOps to update pull request and commit statuses

Introduced public API with self-updating, interactive reference documentation

Developed modals to upsell product features and to contact BrowserStack sales

Sonder

Software Engineer (Ruby, Rails, Sidekiq, PostgreSQL, ReactJS)

San Francisco, CA

Nov 2018 - Apr 2020

Designed and built listing auditor to report listing discrepancies across OTAs

Reduced sonder.com unit search page load time by 60% with listing deduplication

Optimized booking experience on sonder.com via A/B experiments

Developed internal listings platform and tools for bulk CRUD operations

HotPads.com @ Zillow

Software Engineer (Java, Hibernate, MySQL)

San Francisco, CA

Jan 2014 - Jul 2015

Reputation Service

Developed service to track user behavior across all of Zillow Group

Analyzed trends in user-site interaction to detect fraudulent activity

Education

Rochester Institute of Technology (RIT)

B.Sc. Computer Science

Rochester, NY

Aug 2008 - May 2013

Minors: Mathematics, Russian Language

Concentrations: Graph Theory, Programming Language Theory, Linguistics