

Alex Lindsay

Building teams, tools, sites, businesses and lives with flexibility, care, and joy.

Long Beach, CA 90802

(213) 321-7561

work@alex-lindsay.com

EXPERIENCE

Drizly, Boston, MA (Remote) — Apr 2022 – May 2023

Engineering Manager — Retailer Store Availability

- Supervised roadmapping and execution of security remediations for Stores Team to meet pending SOC 2 Type 2 audit
- Participated in Engineering Center of Excellence
 - Surveyed multiple teams to source and develop opportunities to improve developer experience and save engineering time and resources
 - Collaborated with engineering managers to develop business cases for various projects to present to executive management
- Mentored a direct report toward promotion to a Technical Product Mgr. role
- Created Jira/Slack Automations to Improve Team Operations building efficiency in team workflow, and adapting communication to team needs
- Kept team stable through a period of shifting business requirements
- Managed/Developed/Executed team roadmap
- Managed a second fully remote team with 5 reports for 3 months to support another manager during their parental leave

ManiMe, Santa Monica, CA (Hybrid) — Jul 2020 – Apr 2022

Director of Technology

- Migrated content management from Tech to Marketing
 - Reduced engineering time spent by an average of 15 hours per week
 - Evaluated multiple content management systems (CMS) based on business/engineering needs
 - Implemented Builder in our React site, reducing engineering workload
 - Built Shopify-enabled components for use within Builder
- Integrated AirTable as a data management system (DMS) alongside Builder for site organization
 - Product releases required no effort from engineering
 - Product release frequency was doubled
- Designed and implemented a Jenkins pipeline for creating and executing dockerized test environments, eliminating developer contention over test environments, and reducing time for us to release site features
- Acted as Technical Product Manager for Machine Learning and Photogrammetry projects with staff and outside contractors; managed deliverables, requirements, and timelines
- Scaled staff and contract resources based on priorities and budget
- Implemented static site rendering and Incremental Static Regeneration using Next.js to help with site performance and reduce API calls
- Reduced code in website and admin management website by roughly 25% through code refactoring, isolating business logic/rules

SKILLS

Team Management
(onsite and remote)

Coaching/Mentoring

Career Development

Customer Engagement

Conflict Resolution

Budget Management

Roadmap Management

Agile/Scrum/Kanban

JavaScript, Python, React,
PHP, Node.js, Ruby, Java

MySQL, Postgres,
MongoDB, Redis

Content Management /
Publishing Systems

Data Management Systems

E-Commerce

Docker

Jenkins

AWS Service Management

AWS Cost Management

Full-stack Engineering

Front-end Engineering

Back-end Engineering

API Service Engineering

REST/GraphQL Services

System Integration

Process Automation

Alex Lindsay

Zwift, Long Beach, CA (Onsite+Remote) — Sep 2018 – Mar 2020

Software Engineering Manager — E-Commerce

- Worked with project management and to plan and execute i18n for the zwift.com shop - initially to Canada; subsequently in the UK and EU
- Developed and refined requirements — performed triage and roadmapping of deliverable features
- Developed and managed Jira templates for epics, stories, tasks, and bugs
- Staffed and managed two engineering teams
 - Onsite and remote; staff and contractors
- Staff lifecycle/hiring/performance reviews
- Managed the development of middleware services for transaction integration
- Assisted with selection of SME business consulting firms
- Refined our recruitment process question banks

NBCUniversal, Universal City, CA (Onsite+Remote) — 2014–2018

Software Engineering Manager — API Services

- Managed three engineering teams (with two manager reports) producing API Services for CMS support and Identity Management
- Oversaw the replatforming of Identity services from Python to Java
 - Retrained staff to better fit with new tech stack
 - Developed an offboarding plan for those who chose not to migrate
 - Backfilled positions with new hires and contracted staff augmentation
- Built API Services for Identity Management for NBC properties, allowing them to use common services, while maintaining separate brand identity

NBCUniversal, Universal City, CA (Hybrid) — 2005–2014

Senior Software Engineer

- Led engineering efforts for the production of identity management services (Python), a registration management platform (PHP/JavaScript), and an API execution test environment (not unlike POSTMAN) (PHP/JavaScript)
- Built a recommendation engine (PHP) for the CMS for AccessHollywood.com using data scraping of stories, keyword matching, and editorial hinting
- Built a content management system for AccessHollywood.com (PHP/JavaScript)
- Built a publishing system for AccessHollywood.com (PHP/JavaScript)
- Wrote a 100-page technical requirements and functional design document for AccessHollywood.com as part of a project to migrate to Vignette

EDUCATION

New York University —
School of Education
New York, NY — BS Math

LANGUAGES

English, Spanish, French

CERTIFICATIONS

Black Label Leadership
Program — Drizly — 2023

AWS Certified Solutions
Architect — In Progress

Alex Lindsay

Berlin Technologies, Los Angeles, CA — 1999–2018

Co-owner, VP, Engineering

- Engaged with clients to determine technical requirements, design preferences, budgetary constraints, project scoping
- Produced and developed websites and web applications using PHP, JavaScript, Drupal, WordPress, hand-coded HTML, CSS, CakePHP, yii
- Deployed sites to online hosting
- Managed physical hosting servers
- Migrated to managed hosting solutions
- General Systems Administration
- Automated business processes using PHP, sed, awk, perl, integrating with existing business systems
- Email marketing design and execution
- Created custom reports and forms to aid with business system management for multiple clients, interfacing with mortgage underwriting and small hotel reservation management systems, Crystal Reports and other software
- Provided general technical support
 - Email setup and configuration
 - Graphic Design
 - Proofreading/copyediting
 - Software training and tutoring

PROJECTS

Two Nil, Remote — May 2020 – Aug 2020

Technology Management Consultant

- Reviewed application systems architecture
 - Offered guidance on systems administration concerns such as a roadmap toward implementing SSO for their customer portal and internal management tools
 - Reviewed AWS service utilization
 - Recommended AWS resource reductions and optimizations
 - Reviewed and recommended AWS cost savings plans
- Developed job description for IT Manager Role
- Conducted interviews for IT Manager
- Presented a short list of preferred candidates to Executive Management