Rob Pohlman

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github
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EXPERIENCE

Staff Software Engineer, Skyslope – *Sacramento*

January 2019 - PRESENT

Leadership

- Progressed through roles from Senior Software Engineer to Engineering Team Lead, culminating as Staff Software Engineer due to demonstrated leadership and consistent contributions.
- Led and mentored a team of 2-3 engineers, championing best coding practices through continuous learning. Fostered professional growth by providing tailored feedback and leveraging individual strengths.
- Collaborated with executives, product managers, and designers to extract requirements and deliver optimal customer-centric products.

Technical

- Architected the design of cross-project initiatives, including server-side authentication and the company's component library.
- Transitioned a core user flow from .NET WebForms to Next.js, cutting user completion time in half.
- Implemented voice control in the iOS Native App using advanced NLP models for entity extraction and integrated modern SwiftUI interfaces.
- Designed, pitched, and built a new unified dashboard, enhancing our product suite cohesion and reducing user confusion.

Software Engineer, Apsalar / Singular – *San Francisco*

December 2015 - January 2019   (Acquired in June 2017)

- Assisted in developing a big data mobile attribution platform.
- Played a key role in merging architectures during Apsalar's acquisition by Singular.
- Engaged with a diverse tech stack, including React, Flask, Django, and PostgreSQL.

Software Engineer, Runding – *Sacramento*

June 2014 - December 2015

- Integral member of a team developing project management software.
- Demonstrated versatility across the full stack including JS, Node, C#, Couchbase, and AWS.

EDUCATION

UC Davis — *B.S. Computer Science*

April 2014

Procedural programming, object-oriented design, data-structures, algorithms, computation theory, networking, and functional languages.

FRONT-END
Javascript
Typescript
HTML5
CSS3
React
Next.js
Tailwind
Websockets
SSR

BACK-END
Node.js
Python
FastAPI
Go
C#

MISC
Swift / iOS
OAuth
NLP / NER
OCR
GPT

DB
MySQL
PostgreSQL
MongoDB
DynamoDB
Redis

DEV-OPS
Kubernetes
AWS
FaaS
Queues
Docker
Unix