



Josh Showalter

SENIOR SOFTWARE ENGINEER

Profile

7+ years of experience in technical architecture, front-end, and full-stack cloud native software development

Employment History

Senior Software Engineer, Courier

MAY 2022 – PRESENT

- **Full-stack Engineer | UI Team Lead** building notification infrastructure platform backed by YCombinator, Google Ventures, Bessemer Venture Partners
- Led six-month UI "2.0" initiative across application through comprehensive component library and design system implementation, bringing 30% performance improvement and light/dark mode support
- Co-engineered drag-n-drop automation product for building/managing complex workflows, leading to notification volume increases in the hundreds of thousands per month
- Built notification digest engine to allow customers to efficiently manage recurring, preference-based daily/weekly notification digests for their end users
- Next.js, Tailwind, GraphQL, Node.js, Serverless, AWS - Lambda/Kinesis/SQS/Dynamo/S3

Senior Software Engineer, Brag House

JANUARY 2022 – MAY 2022

- Founding engineer for the architecture and implementation of the web application using Next.js and Tailwind to support platform streaming and community interaction
- Integrated Agile into engineering team to increase product deliverables by 150%. Led all scrum ceremonies.
- Next.js, Tailwind, React Native, Django/Python, and PostgreSQL

Technical Architect, Accenture, Denver, CO

SEPTEMBER 2019 – JANUARY 2022

Large Machinery Client

- **Technical Architect** for a React condition monitoring application of large construction machinery
- Responsible for front-end architecture, system design and technical documentation, API spec design with platform backend team, and management of 2 offshore development teams
- System design lead to enable users to modify and configure machine learning analytic parameters for event data coming off machinery

Healthcare Client

- **Angular Lead/Full-stack Engineer** in developing a tool used for healthcare network modeling/optimization
- Mentored junior engineers in complex parts of Angular/front end development - RxJS, API integration/optimization, state management, and HTML/CSS
- Solely architected, designed, and implemented Websocket solution from inception across the stack to enable client/server communication for long running SQL calculations

Details

Denver, CO

703-350-8701

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Links

[LinkedIn](#)

Skills

Next.js

React

TailwindCSS

TypeScript

Node.js

Angular

JavaScript

HTML/CSS

GraphQL

Django REST Framework

Python

Java

PostgreSQL

Serverless

Lambda

SQS

Kinesis

Dynamo

S3

API Gateway

EC2

CloudFront

Route 53

RDS

CloudWatch

Jasmine/Karma

Jest

Cucumber

Cypress

TestCafe

Git

- Engineered an interactive map component. Re-architected existing API, data layer, and database tables to increase API performance by more than 100% and support rendering of 1M+ pins
- Led significant Angular re-architecture effort to increase modularity and reduce code lines by 37%

Practice Contributions

- **Full Stack Academy Angular Instructor** – taught 5 week-long Angular courses
- Key contributor/maintainer of our internal Angular Best Practices guide

Front-end Engineer, Nextworld, Denver, CO

JANUARY 2017 – SEPTEMBER 2019

- **Early Software Engineer** developing a no-code ERP PaaS
- Co-engineered the UI/UX of a turing-complete logic workflow builder to enable business SME's to develop no-code enterprise applications
- Founding engineer for many of the core frontend components
- Re-architected critical Angular modules, reducing code lines by 56%

Education

B.S. Computer Science, Liberty University