

John Drew Showalter

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Skills & Abilities

Languages: typescript, javascript/node, CSS, HTML, go, gdscrip, python, markdoc
Frontend: react, css-in-js, postcss, MUI, nextjs
Interfaces: graphql & federation, REST, event streams, ORMs like dynamoose
Packaging: git, docker, NPM, kubernetes, webpack, babel, rollup, bit.dev, vite
Backend: express, lambdas, dynamoDB, mongo, SQL, apollo
Devops: SLS, SST, AWS, pulumi/terraform, google cloud, buildkite, github actions
Testing: react-testing-library, jest, sinon, mocha, vitest, cypress, codecept, chai

Experience

SENIOR SOFTWARE ENGINEER

9 NEWS | NOV 2024 – PRESENT

SENIOR DEVELOPER

MASTT | AUG 2023 – OCT 2024

- Implemented numerous features in a fast paced environment while creating a new standard for forms implementation that's saved thousands of lines and hundred of dev-hours.

LEAD DEVELOPER

COMPONO | FEB 2022 – MAR 2023

- Instrumental in transforming an underperforming data engineering team into a high performing team delivering 5 initiatives in 3 months.
- Collaboration with principal engineers to plan, execute and embed an event driven architecture across all applications. Then going on to use that architecture to make valuable data insights available to customers.
- Worked as a maintainer and set standards for working with our in-house UI kit while coaching and mentoring of junior and mid-level developers

SENIOR FULL STACK ENGINEER

COMPONO | JAN 2020 – FEB 2022

- Helped create an engineering space using cutting edge technologies for the company while improving and owning required code with tech debt and hard to unpack technical decisions.
- Helped create new standards of working in a serverless environment.

MIDLEVEL FULL STACK ENGINEER

COMPONO | OCT 2016 – JAN 2020

- Part of a small team that took an agency monolith to a cluster of more than 10 microservices, servicing thousands of users.

DEVOPS ENGINEER

PRISMATIK | AUG 2015 – OCT 2016

- Supported bespoke CI/CD pipelines and learned to squash bugs on a myriad of projects in unique environments while remaining highly available to multiple teams.

Projects

@brightsole/solosis-sst – template repo for launching a federated gql/dynamodb microservice in minutes

@brightsole/sleep-talk – an ORM for making interacting with dynamodb easier to grok

markov-json – markov generator built to be simple to use and wickedly fast

Education

General Assembly – Web development immersive – 2015

Georgia Institute of Technology – BS in Aerospace engineering - 2011