



# STEPHANIE COATES

SOFTWARE ENGINEER

## ALL ABOUT ME

I'm curious and optimistic, a perpetual student and total soft-skill nerd. My biggest strengths are my ability to learn quickly and my never-ending desire to grow and improve. I'm looking for a diverse, collaborative, fun team where I'm challenged daily and can contribute high-quality work towards a meaningful goal.

## TECHNOLOGIES

JavaScript	Redux
HTML & CSS	Node.js
Git	Gatsby
GraphQL	Jest
React.js	Nginx

## LET'S CHAT!

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<https://www.stephaniecoates.com>

## WORK

### SOFTWARE ENGINEER

**American Express | March 2019 - Present**

- Built clean, performant features for One App, AmEx's open-source modularized, micro-frontend framework
- Released the framework weekly via a CI/CD pipeline
- Refactored and reconfigured Nginx servers (responsible for hosting majority of americanexpress.com static assets) for performance, reliability, and readability
- Regulated CORS permissions, optimized caching by the CDN and browser, enabled gzip compression, and implemented developer tooling for Nginx servers
- Designed and built a user-facing application with React.js and Node.js to visualize observability metrics for a microservices architecture
- Wrote schemas and resolvers for the company's Node.js GraphQL server
- Wrote over 5,000 Jest unit and integration tests

### DEVELOPER INTERN

**Yoodlize, Inc. | January 2019 - February 2019**

- Built features for the iOS and Android mobile application for Yoodlize, a peer-to-peer rental platform, using React Native, GraphQL, Expo and Xcode

## EDUCATION

**DEVMOUNTAIN**

**Web Development Bootcamp**

Provo, Utah | Graduated 01/2019

**SIERRA NEVADA COLLEGE**

**B.A. Interdisciplinary Studies: Journalism & Outdoor Adventure Leadership**

Incline Village, NV | Graduated 05/2017