

Jack Theodore Andrew

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Technical Skills

- GraphQL - 4 years
- JavaScript - 10 years
- Node - 5 years
- React - 5 years
- Ruby - 4 years
- TypeScript - 4 years

Work Experience

Senior Software Development Engineer

Gusto

Feb. 2022 - Aug. 2024

- Senior engineer involved in website design, updates and solving internal issues with technology to ensure an exceptional user experience
- Conducted technical interviews for a variety of positions across the company
- Worked independently and in a team based model to complete projects
- Updated Gusto and Tax Credits websites using the following programs:
 - GraphQL
 - TypeScript
 - React
 - Ruby on Rails

Senior Software Development Engineer

Expedia Group

Jul. 2020 - Oct. 2021

- Created and updated portions of the Expedia lodging website using:
 - GraphQL
 - TypeScript
 - React
 - Kotlin

Web Development Engineer

AWS

May 2018 - Mar. 2020

- Selected the technology stack and built most pages of the AWS Config console
- console.aws.amazon.com/config/home?v2=true
- Project leader choosing appropriate technologies tailored to specific project needs, I used:
 - JavaScript (ECMAScript 2017)
 - WebPack

- React
- Redux, Redux Sagas
- Ramda
- Jest
- Puppeteer
- Spring MVC

- Wrote a collection of command line scripts to handle translation into 10 different languages using NodeJS
- Updated and maintained the legacy AWS Config console
 - › console.aws.amazon.com/config/home
- Technologies used include:
 - AngularJS
 - Lodash
 - CSS3

Web Development Engineer

Amazon

Apr. 2015 - May 2018

- Built the front end of the Amazon Sustainability Question Bank
 - › www.amazon.com/sustainabilityquestionbank
- The technologies I used are as follows:
 - JavaScript
 - CSS3
 - Java
 - Spring MVC

Design Technologist

Amazon

Nov. 2013 - Mar. 2015

- Built Kindle landing page templates and campaigns
- Made custom desktop landing page for the retail website
- Wrote a suite of command line scripts and simple apps
- Built a custom Photoshop panel to automate steps in asset creation
- The technologies I used are as follows:
 - JavaScript
 - HTML5
 - CSS3
 - Ruby

Education

University of Washington

Bachelors of Arts and Science in Classical Studies

Jan. 2002 - Jun. 2003