

# CATHY LE

Software Engineer

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## Languages

- Typescript, Javascript, PHP
- CSS, Sass, HTML

## Front End Skills

- React, Apollo GraphQL
- Vite, Vitest, Playwright
- Chakra, Bootstrap, Materialize

## Back End Skills

- AWS serverless architecture: CDK, CloudFormation, API Gateway, CloudFront, Lambda, DynamoDB, SNS, SQS, CloudWatch
- Node, Express, GraphQL, Jest

## Tools

- ESLint, npm, yarn, Elastic Path
- Jira, Git/Github/Github Actions
- Buildkite, LaunchDarkly, Split.io
- Confluence, RESTful API, Postman

## Education

### General Assembly

Software Engineering Immersive |  
Jan 2019 - April 2019

University of California:  
San Diego

B.A Political Science/American  
Politics | 2010

## Experience

○ Pluralsight | Remote

### Full Stack Software Engineer | March 2022 - July 2023

- Developed enterprise-level serverless cloud applications on AWS, leveraging Infrastructure as code (IaC) within a microservices architecture
- Critical contributor to the development of a new commerce stack while maintaining our team's legacy checkout and subscription systems
- Actively participated in design discussions, refinement, retrospectives, code reviews, and on-call rotation, fostering an Agile mindset
- Achieved 85% test coverage by integrating unit and integration tests
- Implemented robust CI/CD processes, enabling seamless deployments
- Lead and actively engaged in continuous learning through pair programming, learning academies, mentorship, and AWS certifications
- Leveraged knowledge in full stack development lifecycle, React, Typescript, GraphQL, AWS PaaS, AWS CDK, CI/CD processes, testing

○ Social Driver

### Maintenance Developer | April 2021 - July 2021

### Web Developer | July 2020 - April 2021

### Jr Web Developer | July 2019 - July 2020

- Worked with a team of 2 strategists, 2 UX developers, 4 project managers, and 4 visual designers to develop and launch 18+ websites
- Owned documentation and solely conducted 10+ CMS trainings for clients
- Maintained websites by fixing bugs, optimizing images, updating plugins and refactored code to improve accessibility and performance
- Received superlative award: Best Question Asker
- Leveraged knowledge in feature prioritization, MVP, Wordpress, Sass, accessibility

○ Greenberg Quinlan Rosner

### Research Data Analyst | May 2018 - Jan 2019

### Lead Research Data Associate | Jan 2016 - May 2018

### Research Data Associate | Nov 2013 - Dec 2015

- Designed, conducted, supervised, and programmed over 120 political surveys. Advised analysts and calling house vendors on best practices

○ The Feldman Group

### Data Specialist | March 2013 - Oct 2013

### Research Assistant | Oct 2011 - Feb 2013

## Certificates

AWS Cloud Practitioner | Issued Oct 2022

## Volunteering

DC Code & Coffee meetup organizer

Pluralsight Mentor and Mentee Match program

General Assembly Mentorship program