

Lucy Xiao
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Education

University of California Berkeley (2014-2018)
Bachelor of Science for Electrical Engineering Computer Science

Work Experience

Software Developer Engineer II – Amazon, Seattle, WA (2018-present)
Owned automating accruals for Finance Operations in NA,
Working with TPMS, developers, to develop the website.
Launched with 84% adoption of suggested accruals.

Owned end-to-end adding automated validations to accruals, integrating with another team's service, designing architecture, and working closely with TPMs and managers to integrate new requirements as needed. Developed APIs integrating with several AWS services in a serverless architecture.

Owned improving UI/UX experience of the site to improve the filtering experience, creating new mockups for presenting to the team, gathering feedback, and implementing mockups on the frontend.

Software Developer Engineer Intern – Amazon, San Francisco, CA (2017)
Created an internal music browsing catalog end-to-end, designing the architecture, developing the APIs, and creating a front-end website.

Web Developer Intern – Sandia National Laboratories, Livermore, CA (2016)
Worked on developing a cross-browser compatible scoped CSS
Worked with SpringMVC, Leaflet, RequireJS, jQuery, Bootstrap
Focused on cross-browser compatibility

Skills

AWS Lambda, SNS, SQS, S3, Dynamo, CloudWatch, CloudFormation, etc
Database Query Dbeaver, Postman, light SQL
Prototyping Sketch, Figma, Invision, UI/UX mockups
Languages React, Java, Typescript/Javascript, Less, HTML, Python

Personal Projects

Personal Website (2020)
Built my personal website from scratch using React/Typescript and Material to display projects I have worked on, information about me, and more.