

Can Sirin

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A software engineer who likes to tackle product problems with technical solutions and a team player who never gives up learning and loves to share his knowledge around.

Technologies I've used in my projects

- Typescript, Javascript, ReactJS, GraphQL, Redux, NextJS, Apollo, Express, Mocha, Chai, AWS, Firebase, Styled Components, TailwindCSS, Docker, PostgreSQL, mySQL, AWS Amplify, AWS CDK

Education

San Francisco State University (SFSU)

Bachelor of Science, Computer Science

San Francisco, CA

Sep '19 - Dec '21

MEF University

Bachelor of Engineering, Computer Engineering

Istanbul, Turkey

Sep '14 - Dec '17

(Transferred to SFSU at my 3rd year)

Experience

Koding

San Francisco, CA

Software Engineer Intern

Jun '16 - Dec '18

- Worked on the transition from kd.js to ReactJS
 - Helped creating routes using React Router
 - Migrated internal event emitters to flux stores (NuclearJS was the flux library that was used)
- Contributed to kd.js (javascript ui framework with lots of built in components)
 - Worked on fixing bugs and wrote tests using Mocha & Chai
 - Helped writing documentation
 - Worked on updating dependencies and making necessary code changes as a result
- Fixed bugs on several parts of the frontend application including social, payment, landing pages

Projects

Docupaxx

San Francisco State University, CA

Frontend Lead / Full Stack

Jan '21 - May '21

- Docupaxx is a web file storage app project for 'CSC648 - Software Engineering' class, where users can store their documents, papers, slides, notes to send in applications (eg: driver's licence) or to access from anywhere in the world
- Created mockups and implemented frontend pages such as user dashboard, settings, landing, organisation dashboard, and auth pages with using ReactJS and Semantic UI
- Developed use cases and prepared use case diagrams
- Constructed network and deployment diagrams
- Outlined initial functional and non-functional requirements
- Implemented Vertical and Horizontal Prototypes with SemanticUI and deployed to AWS S3
- Implemented CI/CD pipeline using Github Actions and AWS CodeDeploy