ZOE XANOS

SOFTWARE ENGINEER

◆ Seattle, WA zoe.xanos@libertymutual.com

SOCIAL MEDIA

github/zoexanos

M medium@zoexanos

in linkedin/zoexanos

y twitter@zoexanos

SKILLS

HTML5, CSS3, JavaScript, React.js, React Redux, Python, Ruby, Ruby on Rails, Github, SQL, Java, RESTful API, Auth0, Figma.

EDUCATION

Harold Washington City College

Associate of Science in Computer Science

Flatiron School

Full Stack Web Development

BRIDGING ART AND TECHNOLOGY

Driven Software Engineer with experience in fast-paced, team-oriented environments. Proficient in React.js and Ruby on Rails. Open to learning new languages

TECHNICAL PROJECTS

Double Cryptography video demo | github front end | github api | I created a browser-based game using Ruby on Rails for the back end and React for the front end. Users log in to solve interactive puzzles with the help of a detective.

- Designed and wrote front end using React and React-konva.
- Implemented RESTful API to manage game state and persist game data.
- Created all game graphics through Figma and used GSAP to manage animations.

Knight Quest <u>video demo</u> | <u>github</u>

A paired project CLI game created using Ruby on Rails and SQL. Users can choose a knight to journey with or create a new one. Users encounter classic Quest game situations and must find solutions with their knight.

- Communicated with partner to ensure functionality
- Addressed user interaction and implemented safety measures.
- Designed Rails back end where users can save and retrieve knight data.

Personal Portfolio

work in progress | github

This is a personal project I am still currently working on. I used React for the frontend and utilized Figma for the main illustration on the top of the site. The projects and blog styling are not yet complete

- Studied and applied responsive design.
- Used the Medium api to retrieve blog information.
- Future goals: email functionality within contact and animations as users scroll down the page.

EXPERIENCE

Liberty Mutual TechStart Program Team FizzBuzz | Team Argonauts

Techstack: React Redux, Auth0, MongoDB, Azure, Express.js, Splunk/Datadog, SPI

Under the Argonauts team, my teammates and I designed a CSR admin tool that allows Customer Service Representatives to access Safeco customer information stored within AuthO and MongoDB databases. We used React Redux to build the frontend of the application. I am very comfortable with Frontend Design and would jump in to help build components in React, troubleshoot errors, and adjust designs based on a predesigned layout.