

Reeta Li

reetaa0099@gmail.com • (843) 409-9362 • LinkedIn: linkedin.com/in/reetaaa

EDUCATION

University of Washington, Seattle

(Sept 2018 - Dec 2021)

Major (GPA: 3.66) B.A. Mathematics (Graduated Dec 2021)

Achievements: DEAN'S LIST for consecutive 8 quarters

SKILLS

Programming Languages: Javascript, Typescript, HTML5, CSS, SASS, SQL, Python, Java

Web Development: React, Angular, Vue, Redux, React-Redux, React Native, Express, Node, Spring Boot

Database: MongoDB, MySQL, PostgreSQL

Web Testing: Jest, React Test Renderer, Mocha, Postman

Other:

- Working as part of an Agile team, using Jira as project management tool and Git as version control tool
- Solid knowledge of data structures and algorithms

WORK EXPERIENCES

DISH Network - Software Engineer II / ReactJS Developer II

(Feb 2023 - Nov 2023)

Sling TV Rewards Program - Browser app

- Translated Figma designs into pixel-perfect, reusable UI components, enhancing modularity, maintainability, development speed, and code clarity
- Developed RESTful APIs with Node.js to streamline frontend-backend data flow for rewards tracking.
- Collaborated closely with backend and design teams to integrate APIs and refine the user interface, ensuring a robust, responsive experience with minimal latency.
- Achieved >90% test coverage with Jest and React Test Renderer for UI and API validation.

DISH Network - Software Engineer I / ReactJS Developer I

(Jul 2022 - Feb 2023)

Website redesign - TV app

- Revamped theme stylings across the app for consistent, cross-brand design with backward compatibility.
- Enhanced customization and user experience by refining core setting pages with reusable UI components.
- Fixed cross-brand bugs to ensure consistent functionality across devices.

Light-app Program

- Implemented user account and service pages using ReactJS/NextJS, collaborating on backend API requirements for account management and enhancing user service customization.
- Designed and integrated parental control functionalities with permission logic and role-based access, ensuring secure access and data handling.

PROJECTS

Personal blog website - Full stack developer

(Jan 2024 – Mar 2024)

- Developed using Angular for the frontend, Java with Spring Boot for the backend, and MySQL for data storage, featuring a dynamic photography and article collection.
- Implemented secure user authentication with session-based cookies, enabling protected access to backend resources.
- Integrated AWS S3 for efficient storage and retrieval of static files, optimizing load times and enhancing the blog's performance and scalability.

Quiz platform website Project - Full stack developer

(Apr 2022 – Jun 2022)

- Developed and secured RESTful web services using Node.js, AJAX, and JWT tokens, enabling user authentication and API-driven interactions
- Created modular Node.js services for user data retrieval, improving data consistency and scalability.
- Implemented login functionality using JWT tokens to ensure secure user authentication
- Designed and built the structure and layout of web pages using HTML and CSS, focusing on responsive design and cross-browser compatibility to enhance user experience.