Kirthi Nandi

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LinkedIn | GitHub | Blog

SOFTWARE ENGINEER | FULL STACK DEVELOPER

Software engineer, skilled in JavaScript, React, Ruby on Rails, HTML, & CSS with a background in health and computer sciences. Value collaboration, empathy, and working with like-minded colleagues. High bias for completing tasks and detail-orientation. Continuous improvement mindset, always seeking to optimize and improve the status quo.

TECHNICAL SKILLS

JavaScript (ES6), React, Ruby on Rails, HTML, CSS, Github, Visual Studio Code, Postman, Sinatra

TECHNICAL PROJECTS

SKINATIC. - Github | Demo
Designed to display American, Korean, & Japanese skincare products with their relevant information, user-curated reviews, & features for improved user experience
- Built the frontend and backend of the application using React, Ruby on Rails, & CSS & seeded data including over 75 skincare products
- Used user authorization to give access to certain features of the application only when logged in
- Created a sort by price dropdown and product type search bar to allow for smoother user experience
- Permitted logged in users to produce, edit, & delete their own reviews for specific skincare products

Rory's Online Diary - Github (Frontend) | Github (Backend) | Demo
Works as a confidential and convenient way to keep track of thoughts and feelings by allowing users to create, delete, and update diary entry posts
- Established a functioning and interactive frontend and backend using React and Ruby
- Conceptualized the idea of this application
- Composed an API using Sinatra for the backend of the application
- Adapted a frontend application that interacted with the backend to execute CRUD actions

The Rick and Morty Hub - Github | Demo
Informed users of the different characters and their associated information in the Rick and Morty television show
- Devised the app and its features along with a partner
- Allowed users to submit their own favorite Rick and Morty characters through the use of a form
- Integrated client-side routes using React Router for easier user navigation
- Utilized React and CSS to create a toggle feature for the user to switch between dark and light mode

EXPERIENCE

The UPS Store   San Jose, CA
Sales Associate   June 2021 - Present
- Assisted customers by listening & using clear communication to assess the best solution & exceed their expectations
- Packed, shipped, & processed products using UPS' proprietary software, Counter Manifest System (CMS)
- Responsible for store closing procedures, documented daily revenue, prepared store for next day's business

EDUCATION

Flatiron School   San Jose, CA
Full Stack Web Development & Software Engineering Bootcamp   July 2022 - October 2022

Whittier College   Whittier, CA
Bachelor of Arts (BA) in Biology   September 2017 - May 2021
Relevant Coursework: Computer Science I

VOLUNTEERING

The Whittier Area Literacy Council   Whittier, CA
Reading & Writing Tutor   February 2020 - June 2021
- Tutored third and seventh grade students to improve their reading & writing skills and help them catch up to their current grade reading level in under 6 months