

SANJAY RAJESH

Frontend Engineer

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📍 Puthiyaveetil(H), Karaparamba P.O , Calicut - 673010, Kerala



EXPERIENCE

Frontend Engineer

Fingent Global Solutions

📅 Jan 2022 – Present

📍 Remote

- Developed an E-commerce merch design tool using Next.js, Material-UI, Fabric.js, and Three.js, enabling users to showcase their creativity and sell their products on major platforms such as Shopify and Etsy.
- Transformed the UI/UX of CBN's Superbook app with Tailwind UI and utilizing Storybook for efficient component development and testing. Integrated React components with Drupal CMS using GraphQL, resulting in an intuitive and high-performing user experience.
- Collaborated with QA team to ensure bug-free user experience, participated in code reviews to maintain high code standards, and conducted interviews to recruit top talents for the company.

Software Engineer

Engati Technologies

📅 May 2021 – Dec 2021

📍 Bangalore, IN

- Revamped the login screen from Angular to React with TypeScript, ensuring cross-browser compatibility and a seamless user experience.
- Converted the Botstore app to Next.js for improved SEO and performance, optimizing the website's performance and Lighthouse score.
- Conducted code reviews to maintain high coding standards and delivered high-quality features on time, showcasing proficiency in frontend development, optimization, and collaboration.

Assistant Systems Engineer

Tata Consultancy Services

📅 July 2019 – May 2021

📍 Kochi, Kerala

- Received an On-Spot Award for proposing and developing a self-service feature (CRUD) for Aon Plc, decreasing monthly tickets by 25% using JavaScript, Java J2EE, and Oracle MySQL.
- Developed a BDD-based automation testing framework linked with Jenkins pipeline for UI and API testing at US Bank Corp, utilizing Node.js, Cucumber.js, and Protractor to ensure efficient and reliable testing.
- Created a proof of concept (PoC) to replace a website guide PDF with a chatbot using RiveScript, React.js, and Node.js

EDUCATION

B.Tech in Computer Science

Govt. Engineering College, Thrissur

📅 Aug 2015 – July 2019

PUBLICATIONS

Medium Hashnode Dev.to YouTube

ACHIEVEMENTS



Stackoverflow contributor

Came in top 15% contributors in 2022



Opensource contributor

Build chatbot for CoronaSafe Network a Kerala govt. Initiative

SKILLS

JavaScript React.js Next.js TypeScript
Redux GraphQL Storybook Socket.io
Docker Jenkins Jira Git MUI
Tailwind CSS HTML CSS

PROJECTS

Picturama De-Fi

Chainlink Hackathon - Fall 2021

- Won the Filecoin pool prize in the Chainlink hackathon of 2021, developing a Web3-based film crowdfunding platform on Ethereum blockchain. Empowered small creators by enabling community-based funding and decision-making, utilizing cutting-edge blockchain technology

SpaceX dashboard

Self learning

- Developed a real-time dashboard that displays SpaceX mission stats utilizing React, React Query, and BaseWeb UI.

OPENSOURCE

Covid info Chatbot

CoronaSafe Network - Govt. of Kerala

📅 Nov 2020

📍 Link

- Developed and deployed a chatbot on telegram and Fb messenger.
- Build with Rasa NLU, Python, Docker, github actions, Heroku.