Prashant Kumar Ranjan

Senior Software Engineer

Frontend UI Developer - 5.4 years of experience

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Bangalore, India 📍

WORK EXPERIENCE

Senior Software Engineer
CA Technologies - A Broadcom Company

11/2018 – Present   *Bangalore*

Achievements/Tasks

- Worked as a frontend developer and built Analytics pages from scratch using React Js and Redux Js
- Created multiple charts using Victory js in React for Analytics webpages and support filtering options for the chart in order to get more drilled down data from the chart.
- Used Apis to integrate and support Real time Analytics solution.
- Developed Common reusable components in React Js which can be used in other React components.
- Worked on enabling an option and transforming a page that can be exported as a PDF.
- Used multiple JS libraries like Chai, Mocha, Jest and Enzyme to write unit test cases for the components.

Software Engineer
Tesco

01/2015 – 11/2018   *Bangalore*

Achievements/Tasks

- Worked on creating components in React Js for the website from scratch and integrating the components with the backend data exposed by Web API services using GraphQL and Apollo Js
- Developed website navigation for Desktop and for Mobile, and pages like product details page, product listing page, basket page and other pages using React Js and made it responsive using SASS and CSS media queries.
- Used Apollo Js to connect GraphQL with React js.
- Developed GraphQL endpoint to hit webapi services exposed to internet.
- Developed the application for responsive to different screen resolutions using SASS and CSS media queries for all the viewports.

SKILLS

Javascript   React Js   HTML 5   CSS 3

Node Js   Redux   ES6   GraphQL   SASS

Nock Js   Enzyme   Jest   Docker

React Native   My SQL

PROJECTS

Analytics For Api Management (11/2018 – Present)

- This project is mainly a website which shows Analytics data in the form of trend charts and graphs. It consisted of multiple Reports where each report has multiple charts or graphs.
- Each graph shows the analytical data like API hits, API latency and API Errors in the form of trend charts.
- Each graph can be filtered by using various filter types and date ranges. The graph will show the graph according to the selected filter and time range selection.
- It also contains Custom Report which allows to create custom charts on the fly and then apply the time range or other filters for which the user wants to see the chart.
- All the graph has been developed using Victory Js in React Js and the entire website is in React and Redux is getting used for state management.

Tesco Clubcard Website (01/2015 – 11/2018)

- Tesco has a website for the customers having clubcard where customers can view the products and place an order for the product.
- This website has complete set of pages right from listing of products to the order placement and order confirmation.
- The website supports huge number of live customers.
- The website was built in React Js and supported by Web APIs using GraphQL.

EDUCATION

B.Tech.
K.C. College of Engineering and IT

07/2010 – 07/2014   *Punjab, India*