Amit Kumar Jha

React Developer with 1.5 + Years Of Relevant Experience

Immediate Joiner || Front-End Developer || 1.5 + Years Relevant Experience || Web Development, React JS, Redux, Redux-Saga, TypeScript, Unit Testing || JavaScript, HTML, CSS || jQuery, Bootstrap, Tailwind CSS, Material UI || Babel, Webpack, JSON.

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WORK EXPERIENCE

Front-End Engineer
Think And Learn Private Limited. ⬈

02/2022 - 06/2023

Projects

- **Project Title** : E-Commerce Product Filtering, Checkout Flow, and Internationalization at OSMO from BYJU'S

- **Product Filter Development** : Designed and implemented robust product **filtering capabilities** , allowing customers to refine their product searches based on multiple (3) criteria, including: **Grades** (1), **Price Range** (2), **Skill Levels** (3).

- **Achievements and Impact** : The introduction of **grade, price, and skill filters** significantly improved user engagement and product search efficiency, resulting in a **25% increase** in customer satisfaction.

- **Cart Checkout Flow** : Developed the cart checkout flow to ensure a seamless and efficient experience for customers during the **final stages** of their purchase journey.

- **Achievements and Impact** : Successfully streamlined the checkout process, reducing the cart abandonment rate by **5%**, which contributed to an improved **conversion rate**.

- **Internationalization** : Implemented internationalization features utilizing the **i18n** package to make the platform accessible to a global audience.

- **Language Localization** : Expanded **non-English** user engagement by **15%**, promoting global accessibility.

- **Region-Specific Content** : Enhanced **global reach** by **20%**, delivering tailored content.

- **Integrated RESTful API's** : Achieved a **10%** improvement in real-time data update speed. Reduced **data latency** by **20 milliseconds**, resulting in a more responsive application.

- **Tech Stack** : **React JS** (1), **Redux** (2), **Redux-Saga**(3), **Flux Architecture** (4), **JavaScript** (5), **Bootstrap**(6), **Webpack**(7).

EDUCATION

Bachelor Of Engineering
Dr D Y Patil Institute Of Engineering Management And Research [DYPIEMR] ⬈

07/2015 - 06/2019   *Pune*

B.E

- Mechanical Engineering

SKILLS

Web Development   React JS   Redux

Flux Architecture   Redux-Saga   TypeScript

Unit Testing   JavaScript   HTML   CSS   jQuery

Bootstrap   Tailwind CSS   Material UI   Babel

Webpack   JSON   Data Structure   Algorithms

Problem Solving

PERSONAL PROJECTS

Movie Search Page ⬈
- **Flux** (1), **React** (2), **Saga** (3), **Redux** (4).
- Fetched Movie Data Using IMDB API.
- Basic Functionalities using Flux Architecture (1) and Routing(2).

Job Search Portal
- **jQuery** (1), **HTML** (2), **CSS** (3), **DOM** (4).
- Fetched Job Data Using Dummy API.
- Parsed Response JSON and display Jobs on UI.

Expense Tracker ⬈
- **React** (1), **Context API** (2), **React Hook** (3).
- Basic Expense Tracker To Track Expense And Income.
- Add new transaction Feature (1), History (2) And Calculate Current Balance (3).

ACHIEVEMENTS

Excellence Award (05/2022 - 05/2023)
Recognized for contributions in developing the Osmo app from scratch at BYJU'S.

LANGUAGES

English
Professional Working Proficiency

Hindi
Full Professional Proficiency

Marathi
Elementary Proficiency