Supriya Patel

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EDUCATION

Kamla Nehru Institute of Technology

MCA | Computer Applications

Sultanpur, Uttar Pradesh, India August 2020 - July 2022

National PG College

BSc | Computer Science

Lucknow, Uttar Pradesh, India July 2017 - July 2020

Technical Skills

Languages: JavaScript, HTML, CSS, Java, TypeScript

Frameworks / Libraries: React, Redux, MUI, Bootstrap, Ant Design, Shopify Polaris, Router

Tools / Platforms: npm, Git, VS Code, Scrum, Figma

Databases: Sql

Experience

Associate Software Engineer

06/2022 - 07/2023

Lucknow, UP, India

Cedcoss Technologies Pvt. Ltd. • Created a Remote Admin Panel using React v18, achieving 30% performance optimization through implementation

- of lazy loading, code splitting, memoization, and debouncing techniques.
- Optimized RESTful APIs, resulting in data exchange efficiency, leading to improved platform performance.
- Successfully implemented state management using Redux, ensuring scalability and maintainability of the application.
- Comprehensive unit testing, debugging, code review to ensure the reliability and stability of software components.
- Resolved more than 15 defects, leading to a more stable and reliable product for end users.

Projects

Sweeters' | React, JavaScript, HTML, CSS, JSON, MUI, Context Api

Demo | Code

- Developed an online e-commerce shop using React. Is and MUI, incorporating features such as product display, cart system, and sign-in/sign-up options.
- Ensured a seamless user experience through the implementation of a fully responsive UI.

Weather-webapp | React. Js, JavaScript, HTML, CSS, Restful Api

Demo | Code

- It predicts the weather of a location entered by the user.
- Added interactivity and functionalities and full responsive design.
- Used fetch api for asyncronus fetching of data from api.

Expense Manager | JavaScript, HTML, CSS, React

Demo | Code

- Calculate daily bills.
- Implemented Responsive design.
- Implemented Crud operations (Edit, Delete, Add, Update)

Trainings/ Certifications

- Online certification course on Java from MSME Technology Development Centre, Government of India in university Club - 25.06.2021 - 25.07.2021
- Certificate of completion of CIS workshop on Big Data Cosm Info Solutions 2.02.2019
- Online certification course on JavaScript from Udemy 25.11.2023 to 15.01.2024