Supriya Patel

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EDUCATION

Kamla Nehru Institute of Technology Sultanpur, Uttar Pradesh, India
MCA | Computer Applications *August 2020 - July 2022*

National PG College Lucknow, Uttar Pradesh, India
BSc | Computer Science *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
Cedcoss Technologies Pvt. Ltd. *Lucknow, UP, India*

- 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.Js 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 - 25.06.2021 to 25.07.2021
- **Certificate of completion of CIS workshop on Big Data** from Cosm Info Solutions - 2.02.2019
- **Online certification course on JavaScript** from Udemy - 25.11.2023 to 15.01.2024