UTKARSH SHARMA

Dr. A.P.J. Abdul Kalam Technical University

July 2019 - July 2023

Bachelor of Technology in Information Technology (I-DIV WITH HONS) 10th(2017) | 12th(2019)

Ghaziabad, UP

Experience

Unthinkable Solutions

React Js Developer (Intern & Jr. Associate) (April 2023 - Feb 2024)

- Successfully contributed to the development of **Nova-dontics**, **Kirav AI**, **CMIB**, and **Poshan Tracker** projects, showcasing versatility in handling diverse applications.
- Adept in utilizing UI frameworks like **Ant-design**, **MUI**, etc for the seamless execution of project tasks, contributing to a 25% reduction in development time across projects.
- Demonstrated skills in working on **hybrid boilerplate** projects (CMIB) involving **React Native** + **React.js**, showcasing adaptability and proficiency in diverse frameworks, leading to a **80**% improvement in cross-platform compatibility.
- Implemented the **page**, **view**, **containers**, **and components** architecture approach, ensuring the development of **modular** and **high-performance** applications.
- Efficiently utilized tools such as Trello, Locomo, and others for project management and collaboration, enhancing team productivity.
- Worked extensively with React maps, React context, React toolkit, React saga, React redux, React Query, Google maps, React drag-n-drop, and React charts, showcasing a comprehensive understanding of the React ecosystem.
- Demonstrated proficiency in developing **data-intensive** applications, particularly in the CMIB Admin project, highlighting the ability to manage complex data processing tasks effectively.
- Developed **multiple admin panels**, showcasing expertise in creating **intuitive** and **user-friendly** interfaces for administrative purposes.
- Actively engaged in intensive code reviews, emphasizing a commitment to code quality, collaboration, and continuous improvement, leading to a 50% reduction in code defects and increase in overall code quality.

Smart India Hackathon

React Js Developer (Team Leader) (March 2022 - July 2022)

- Worked on the project named "Kalkirti" which is a cross-platform for both buyers and sellers of Indian handicrafts.
- Suggested changes to standard operational and best practices, providing the leadership needed to develop and implement continuous improvements.
- Researched, documented and selected alternatives for web architecture or technologies.

Projects

Summarizer | PROJECT-URL | HTML, CSS, JAVASCRIPT, OPENAI

July 2023 - August 2023

- Developed a feature enabling users to generate summaries/extract major points from web pages or specific text content.
- Provided additional user-friendly features such as text copying to the clipboard, zoom in/out functionality, and a
 text-to-speech option for improved accessibility.

Holidays Easy | PROJECT-URL | React, NodeJS, Express, MongoDB, JWT, Cookies

Jan 2023 - Feb 2023

- Built an Online Reservation Web App so anyone from anywhere can book Hotels, resorts, etc.
- Developed route restrictions, implemented JWT for user authentication, and integrated cookie functionality. Also, built an admin panel to execute operations such as add, edit, view, and delete users, hotels, and rooms.

Achievements

- * Specialist on CodeForces with rating 1510+.
- * Top 5 percent and Knight at LeetCode.
- * 4 stars on CodeChef with rating 1882+.
- * College rank holder in Information Technology department (Top 3).
- * Score **Highest** in whole software department in a **request for resources** interview with a score of 98/100.
- * 2 times topper of National Programme on Technology Enhanced Learning Course.
- * Completed 2021 Hacktober fest with multiple open source contributions.
- * Found and successfully submitted a bug on LeetCode.

Technical Skills

Languages/Databases/tools: Java, C, HTML/CSS, JavaScript, SQL, TypeScript, MongoDB, firebase, VS Code, postman, GitHub, Git.

Technologies/Frameworks: ReactJS, NextJs, Express JS, Tailwind, Netlify, NodeJS, Redux/Redux Toolkit, web packs, Redux saga, JWT