KESHAV MITTAL

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EXPERIENCE

Software Developer
Amerging Technologies
📅 July 2023 – Present   📍 Mohali,India

- Proficient in building dynamic, scalable web applications using **React.js** with a strong focus on component-based architecture, state management, and API integration. Experienced in deploying React apps and API testing.

- Well-versed in a variety of tools and technologies, including **Redux, React Router, Axios, Tailwind CSS, MUI, ShadCN, and Bootstrap**. Demonstrated expertise in state management, responsive UI/UX design, and implementing best practices for modern web development.

- Developed end-to-end solutions by creating modular sub-components and adhering to SDLC principles. Skilled in using the Qt framework with **C++, SQLite3, Raspberry Pi, and JSON** for application development.

- Experienced in **AWS** cloud integration, API-driven development, and **CI/CD** pipelines, with a strong focus on scalable application deployment.

PROJECTS

ERP WEB APPLICATION

- Developed a scalable ERP frontend using **React.js, Javascript** ensuring seamless **employee management** and **user authentication** with JWT-based session handling. Implemented **role-based access** control with Protected Public Routes via **React Router**, securing critical modules.

- Designed developed **HR module**, **Leave management System**, **Expense Management** with dynamic form handling and **RESTful API** communication using Axios. Live Link

URL SHORTNER

- Designed and developed a URL shortener application leveraging **React.js** and **React Router** for dynamic routing. Utilized **ShadCN** for component design, Tailwind CSS for responsive UI styling, and **Supabase** as the backend for managing data storage and retrieval.

  - Github-Link

TRAIN SEAT BOOKING

- A web-based seat reservation application allowing users to book seats for events, movies, or transportation. Features include user authentication, real-time seat availability tracking, seat reset functionality, and booking confirmation.

- Built with **React.js, Axios, React-Router-Dom, Tailwind CSS** for the frontend and **Node.js, Express.js, MongoDB, JWT** for the backend. **Deployed** on **Vercel** (Frontend) and **Render** (Backend).

  - Live Demo | GitHub-Link

SUMMARY

- Adaptable and driven developer with expertise in React.js, skilled in building dynamic web applications using JavaScript, TypeScript, and a component-based architecture. Proficient in tools like Redux, Tailwind CSS, MUI, and CI/CD pipelines, with a focus on creating high-performance, scalable, and user-friendly solutions. Dedicated to clean coding practices, problem-solving, and continuous learning to stay ahead of industry trends. Enthusiastic about contributing to impactful projects and growing through collaboration and mentorship.

TECHNICAL SKILLS

- React.js, Javascript, Redux, Axios, Restful APIs, HTML, CSS

- Tailwind CSS, Shadcn, Material UI, Figma, Wix, Qt, C++, MySQL

- Git, Github, AWS Deployment.

EDUCATION

MCA - 7.8 CGPA
Chandigarh University
📅 August 2021 – June 2023

BCA - 68 %
Kurukshetra University
📅 July 2018 – June 2021

CERTIFICATION

- AWS Cloud Practitioner

SOCIAL LINKS

- Linkedin

- Github

- Hackerrank