

AKASH KOTHARI

React JS Developer

DETAILS

Jaipur, India <u>akashkothari80@gmail.com</u> 7014691978

PROFILE

Innovative, having 2 + years of experience in web design and development. Skilled in API integration of any JSON data. Excellent analytical, logical programming skills and problem-solving. Extensively worked with version control systems like Git.

EDUCATION

Class X, Dhruva Bal Niketan Senior Secondary School, Jaipur

JUNE 2013 - MARCH 2014

Passed with 86.67%

Class XII, Dhruva Bal Niketan Senior Secondary School, Jaipur

JUNE 2015 - MARCH 2016

Passed with 80.40%

BCA, Maharaja University, University of Rajasthan, Jaipur

AUGUST 2017 - AUGUST 2020

Graduated with 66.66% (CGPA)

EMPLOYMENT HISTORY

Wordpress Developer, Yessoftech, Jaipur

OCTOBER 2020 - DECEMBER 2020

- Served as a friendly, hardworking, and punctual employee.
- · Served as an influential contributor for web design and development on wordpress projects.
- Effectively participated in cross-team strategizing efforts to achieve optimal goals.

React JS Developer, Adsfuturistic, Jaipur

JANUARY 2021 - APRIL 2022

- Planned, developed, tested, deployed, and maintained web applications on Wordpress.
- Handled much of the communication between clients and the lead Graphic Designer.
- Worked to solve complex problems using the latest in Mobile, and Web Technologies.

React JS Developer, Appic Softwares, Jaipur

MAY 2022 - OCT 2023

- Managed team of employees(10+), overseeing hiring, training, and professional growth of employees.
- Identified issues, analyzed information, and provided solutions to problems.
- · Resolved problems, improved operations, and provided exceptional service.
- · Worked with customers to understand needs and provide excellent service.
- · Proficient in planning, designing, and implementing single-page applications.
- Use Redux-toolkit, Context API, and useReducer for State Management in bigger applications.
- Use AsyncThunk or axios for API maintenance.
- Having extensive experience of creating Admin Panels, API Integration, and react-router.
- Worked on Bootstrap, react-icons, react-bootstrap, MUI, style components and CSS modules Increased customer satisfaction by resolving issues.
- · Actively listened to customers, handled concerns quickly, and escalated major issues to the supervisor.

PROJECTS

Syncremote - www.syncremote.co

Project Overview:-

"Syncremote" is a comprehensive web application designed to cater to the needs of corporate and IT professionals seeking serene and productive environments for remote work. The project aims to help users discover cafes or areas that offer a conducive work atmosphere, fast and reliable Wi-Fi, accessibility, and other essential amenities required for seamless remote work.

Key Features:-

- User-Friendly Interface: The application boasts an intuitive user interface that allows users to effortlessly search for cafes based on specific criteria, such as location, available amenities, seating capacity, and noise level.
- 2. Three-panel Architecture: The project employs a three-panel architecture, comprising User, Cafe, and Admin panels, to cater to the distinct needs of each category.
- 3. User Panel: The User panel allows professionals to sign up and create personalized accounts. They can explore a curated list of cafes or areas based on their preferences, ensuring a peaceful environment to stay focused and productive while working remotely.
- 4. Cafe Panel: Cafe owners can register and manage their cafe profiles through the Cafe panel. They can update information, including amenities, opening

hours, and special offerings, to attract potential remote workers.

- 5. Admin Panel: The Admin panel serves as the central control hub, enabling administrators to oversee user accounts, approve new cafe registrations, and maintain data integrity.
- 6. Advanced Search and Filters: The application provides advanced search and filtering options, allowing users to narrow down cafe choices based on specific requirements. Filters may include Wi-Fi speed, noise level, availability of power outlets, and proximity to public transport.
- 7. Real-time Ratings and Reviews: Users can view real-time ratings and reviews submitted by other professionals, aiding in informed decision-making and fostering a community-driven selection process.
- 8. Interactive Maps and Directions: The integration of interactive maps provides users with a visual representation of cafes' locations. It also offers convenient directions to selected cafes to ensure ease of access.
- 9. Responsive Design: The application boasts a responsive design, ensuring optimal functionality and seamless user experience across various devices, including desktops, tablets, and smartphones.
- 10. Security and Privacy: "Syncremote" prioritizes data security and privacy. User information, if applicable, are encrypted and protected against unauthorized access.

The "Syncremote" project not only facilitates the growing demand for remote work options but also bridges the gap between professionals and cafes, contributing to increased productivity and satisfaction in the evolving work landscape..

Implemented a responsive design approach, ensuring optimal user experience on mobile, tablet, and desktop devices.

Tech Stack:-

Frontend:- React with Redux for state management.

Backend:- Node.js with Express.js, providing a RESTful API for frontend communication.

Database:- MongoDB for data storage.

Deployment:- Hosted the application on AWS.

Version Control:- Utilized GitHub for version control and collaborative development.

Authentication and Authorization:-

Implemented secure user authentication and authorization using cookies.

Utilized cookies and sessions to manage user login state and access control.

Frontend Development:-

Utilized React as the primary frontend library, showcasing strong proficiency in creating reusable components and managing the application's state using Redux.

Employed Redux for centralized state management, enabling efficient data flow and enhanced maintainability. Ensured a responsive user interface with smooth navigation and visually appealing design across different devices.

Backend Development:-

Developed a robust backend using Node.js and Express.js to handle HTTP requests and responses.

Created a RESTful API with clear and consistent endpoints to interact with the frontend seamlessly.

Implemented error handling in the backend to provide meaningful error messages and maintain application stability.

Authorization Middleware:-

Set up middleware in the backend to handle user authentication and authorization before accessing protected routes.

Ensured that only authenticated users with valid credentials could access authorized resources.

Deployment and Version Control:-

Deployed the application on AWS to make it accessible to users.

Utilized Git and GitHub for version control, enabling seamless collaboration with other developers.

First90 - app.first90.io

- A student training portal is managed by teachers and coaches.
- Admin will make a course material by just dragging and dropping the containers, attaching emails and assignments.
- Secured with authentication and authorization, route protection.
- I integrated a redux-toolkit to manage the state, dispatching actions, made action creators, and reducers that manage how the action and state work together.

City of Cars - cityofcars.in

- A project, from where user can create order online to service his/her cars.
- Admin contains all data of user and owner of car workshops.
- Secured with authentication and authorization, route protection.
- Used axios for API integration.
- · Also contain role management for different roles like scout(mechanic), admin and user

Dot - In Progress

- A project, that contains super admin, admin(restaurants) and users.
- Admin can create different categories, product, tags, menus and many other stuff which are related to each
 other. All stuff can make complexity, because each and every stuff is connected to other one.

- Used Redux-toolkit to dispatch functions and used asyncThunk for API integration, because of that this web
 application worked smooth and fast.
- · Secured with authentication and authorization, route protection.

Care Magnus - caremagnus.com

- · This application is based on a Saas product.
- It includes 6 applications in total. Inside, it includes 2 for react native and 4 for react, which includes an admin panel.
- I integrated a redux-toolkit to manage the state, dispatching actions, made action creators, and reducers that manage how the action and state work together.
- Integrated subscription of monthly and yearly plans.
- Worked on a multistep form with custom validation at every step.
- I have made custom hooks for API calls & Damp; validation messages and notifications

10 minutes walk - nearsuhel.com

- Admin portals and websites have map functionality that solves complex cases.
- Search functionality is based on location and different parameters like sq area, property types and prices.
 wishlist functionality and saved search.
- Secured with authentication and authorization, route protection.
- I integrated Global Context to manage the whole web application

Guru at Home - gutuarhome.org

LINKS

- A project, from where you can schedule online classes of specified teacher on a single click.
- When user add the date on the screen, it checks that teacher is available or not at that time, if available, user
 has to just pay the amount and schedule the meeting.
- Its contains also chat functionality which is integrated from firebase.
- User can also selected multiple teachers, and multiple time of a teacher on a single screen with different dates.
- · Home search functionality maintained from the frontend side.

LinkedIn		
SKILLS		
HTML & CSS	Bootstrap 4	
JavaScript	React	
Redux	Node.js	
Express.js	MongoDB	
Git		

HOBBIES

Writing Poetry, Listening People, Coding, Reading Books