

ADG ONLINE SOLUTIONS

Mobile Number: **+919315643958**

Summary

- Over 3.5 years of expertise in web development using Javascript, React JS, Redux and Next Js delivering dynamic and enhanced web applications.
- Developed a personal project with Next.js and possess foundational knowledge of backend development using Node.js, showcasing a well-rounded skill set.
- Contributed to the development of an Android app using React Native, expanding proficiency into mobile application frameworks.

Experience

Organization: ADG
ONLINE SOLUTIONS

Project Name	National Informatics Center - Javascript, React Js, Redux
Period	June 2023 to Present
Role	Frontend Developer
Responsibilities	<ul style="list-style-type: none">• Implemented functionalities to fetch and display various categories data on website quality and rankings, utilizing APIs and efficient state management techniques.• Developed a feature to generate live reports, providing users with up-to-date insights and analytics on website performance and rankings in quick time.• Implemented a feature allowing users to switch between multiple assigned sites, enhancing user convenience and enabling easy management of multiple websites.• Developed and enforced a single sign-on functionality to ensure that only one user can log in at a time, enhancing security and user account integrity.• Use of optimizing techniques such as memo, useMemo , useCallback and debouncing.

Project Name	Ministry of Idex: Web Portal- Javascript, React Js, Redux
Period	June 2023 to Present
Role	Frontend Developer
Responsibilities	<ul style="list-style-type: none">• Designed and implemented the IDex Ministry web portal, providing detailed information on grants awarded to various ministries, ensuring clarity and accessibility for users.• Added captcha verification to enhance security and prevent automated spam submissions, ensuring the integrity of user interactions.• Developed a robust permissions system, allowing multiple users with different roles to edit and delete data based on their assigned roles, enhancing security and data integrity.• Integrated Redux for effective state management, enhancing the efficiency and maintainability of the application by ensuring a centralized and predictable state.• Use of optimizing techniques such as memo, useMemo , useCallback and debouncing.

Project Name	Website Ranking- Javascript, React Js, Redux
Period	December 2023 to Present
Role	Frontend Developer

Responsibilities	<ul style="list-style-type: none"> Implemented functionalities to fetch and display various categories data on website quality and rankings, utilizing APIs and efficient state management techniques. This is the advanced version of project National Web Quality Index. It is also used for getting SEO remarks of your website, and also google ranking of your website. Developed and enforced a single sign-on functionality to ensure that only one user can log in at a time, enhancing security and user account integrity. Use of optimizing techniques such as memo, useMemo , useCallback and debouncing.
-------------------------	---

Organization: Tech9logy Creators

Project Name	Krishi Cress: Online Web Store- Javascript, React Js, Redux
Period	June 2021 to June 2023
Role	Associate Frontend Developer
Responsibilities	<ul style="list-style-type: none"> Worked on the backend portal of Krishi cress to add products,their categories,their inventory, their delivery time and to show the daily, monthly and yearly sales. Worked on its frontend web to add the products in the cart functionality. Worked on code splitting using React lazy loading. Added a payment gateway named mollie in the frontend web.

Project Name	Fruit Box- Javascript, Next Js, Redux
Period	Jan 2022 to June 2023
Role	Associate Frontend Developer
Responsibilities	<ul style="list-style-type: none"> Worked on the backend portal of Fruit Box to add products,their categories,their inventory, their delivery time and to show the daily, monthly and yearly sales. Worked on its frontend web to add the products in the cart functionality. Worked on code splitting using React lazy loading. Added a payment gateway named mollie in the frontend web. Use of optimizing techniques such as memo, useMemo , useCallback and debouncing.

Project Name	Visa Info- Javascript, React Js, Redux
Period	Jan 2023 to June 2023
Role	Frontend Developer
Responsibilities	<ul style="list-style-type: none"> Worked on the implementation of face api in this project to detect multiple person's face to showcase their relationship. It can accept bulk images, detect all the faces in those images and show the field accordingly. I have made a mailing system in node js. Use of optimizing techniques such as memo, useMemo , useCallback and debouncing.

Organization: Personal Projects

Project Name	Trello Board (Next Js)
Period	December 2023 to January 2024
Role	Full Stack Developer

Responsibilities	<ul style="list-style-type: none"> Implemented a Task Management system using Kanban board library. Performed Server Side actions in this project. Worked on Prisma ORM to get access to various tables in the database and can perform various activities too. Used Unsplash api to load different images while choosing different projects. Implemented Clerk login to have google login in my app and to invite various people on my board.
-------------------------	---

Project Name	Buildva (Next Js & Node Js)
Period	June 2023 to August 2023
Roles	Full Stack Developer
Responsibilities	<ul style="list-style-type: none"> Implementation of products api made using node js in this project. Implemented a whole JWT authentication system using node js and react js. Learned Server Side rendering in this project. Worked on multiple screens like Cart screen and Checkout Screen also.

Project Name	Resume Builder - Javascript, React Js, Redux
Period	June 2021 to Feb 2022
Roles	Frontend Developer
Responsibilities	<ul style="list-style-type: none"> Implementation of redux in this project to learn the working of redux. Implemented Resume Pdf Download using kendo/react-pdf library.. Worked on multiple screens including Personal Details, Education Details, Experience Details, Skills ,etc.

Education

Qualification	Institution	Year
BCA	Institute of Management & Technology, Ghaziabad	May, 2024
Secondary Board Exam	Senior ShreeRam Model High School	May 2021