Akash Raj

B.tech Computer Science Engineering (2019-2023)

I bring 2+ years of experience in developing web and mobile applications with React JS and React Native, collaborating with cross-functional teams to solve technical problems, enhance performance, and deliver effective solutions tailored to user needs. I have been involved in all phases of the development cycle, from design and planning to deployment and ongoing maintenance.

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EDUCATION

B.tech
Raj Kumar Goel Institute Of Technology
05/2019 - 06/2023   *Ghaziabad*

INTERMEDIATE(12th)(U.P Board)
Maa Hansh Vahini Shichadh Sansthan
04/2018 - 06/2019   *Mughalsarai*

HIGH-SCHOOL(10th)(CBSE Board)
S.G Public School
05/2016 - 06/2017   *Mughalsarai*

WORK EXPERIENCE

Software Development Engineer
Planetspark
01/2023 - Present   *Gurgaon*
Achievements/Tasks

- Designed and enhanced the user interface for the Planetspark application, delivering a seamless 1:1 learning experience for children.
- Resolved 9+ critical bugs on the profile screen, boosting app stability by 40% and increasing user satisfaction ratings by 25%.
- Revamped the user interface for booking demo slots, which improved completion rates by 25% and reduced average booking time by 5 minutes, leading to a more efficient user experience.
- Improved button responsiveness in the demo booking feature by reducing click delay from 4 seconds to 0.1 seconds.
- Application link:https://play.google.com/store/apps/details?id=com.planetspark.native_android
Contact : Jaydev shiroya   - jaydev@planetspark.in

Software Developer Intern
Podium
02/2022 - 08/2022   *Remote*
Projects

- Developed the user interface for the Podium School application,enabling users to view details of ongoing and upcoming classes.
- Designed and developed a website for Podium School to help users track ongoing and upcoming classes efficiently.
- Created an internal task management application for employees, allowing them to add, assign, edit, and delete tasks with ease.
- Developed a website to monitor and track ongoing tasks, improving transparency and workflow management.
Contact : Neeraj Jain   - neeraj@podium.school

SKILLS

Kotlin Python React Native ReactJS Javascript Typescript Html Css C Programming Android Linux Windows Google Firebase Git Redux

PERSONAL PROJECTS

News App (11/2021 - 01/2022)
- https://github.com/RajAkash01/NewsApp
- A React Native app that curates the latest national and international news from multiple sources, summarizing them in under 60 words for quick, personalized reading in English.
- Fetches the most up-to-date news through an API, ensuring timely and relevant content for users.
- Engineered application functionality with React Native and integrated with Google Firebase, achieving an average response time of under 200 milliseconds while maintaining high availability for end users across diverse devices..

Food Recipes App (07/2021 - 08/2021)
- https://github.com/RajAkash01/FoodRecipeApp
- Developed an application for cooking enthusiasts with 500+ diverse recipes, empowering users to transform everyday meals into culinary masterpieces.
- Integrated the Spoonacular API to deliver personalized recipe suggestions, reducing search time by 30% through optimized query handling
- Developed with React Native, Google Firebase, and VS Code, achieving a 25% faster load time and ensuring a seamless, intuitive user experience

Food Runner app (08/2020 - 10/2020)
- https://github.com/RajAkash01/FoodRunner-App
- A fast and convenient app for ordering food online, featuring a diverse selection of 30+ restaurants, delivery times averaging 25 minutes, and a focus on customer service to ensure a smooth ordering experience.
- Created an application using Kotlin, Google Firebase, and Android Studio, resulting in a 40% improvement in app performance and providing a seamless, robust mobile experience

CERTIFICATES

Podium Internship Certificate (02/2022 - 08/2022)

Linux Workshop Certificate (11/2020)

Android App Development Certificate (06/2020 - 08/2020)