

# Rahul Kumar Mehta

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## Profile

Results-oriented Frontend Developer with knowledge of contemporary JavaScript frameworks, React, and React Native. A proven ability to develop scalable applications.

## Education

### B-Tech ( Computer Science Engineering ),

*Lovely Professional University*

2019 – 2023 | Jalandhar, India

7.01 CGPA

### Intermediate, Jindal Adarsh Vidyalaya Pre University

2017 – 2019 | Ballary, India

6.71 CGPA

### Matriculation, Jindal Adarsh Vidyalaya

2016 – 2017 | Ballary, India

8.27 CGPA

## Skills

JavaScript • Typescript • React Native •

React.js • Tailwind • HTML • CSS •

Bootstrap • Framer motion

## Internships

### React Native Developer Intern, Apptunix.

February 2023 – August 2023 | Mohali, India

- Developed and optimized **cross-platform mobile applications** using **React Native, React Hooks, and Redux Toolkit**, improving performance by **30%**.
- Integrated **third-party libraries, REST APIs, and Firebase Authentication** to enhance functionality and security.
- Helped create **new features and resolve bugs**, leading to **faster load times and improved app stability**.

## Projects

### Swiggy Clone

#### Github [🔗](#)

- Developed a high-performance food delivery app using React.js, Redux Toolkit, and Firebase Authentication. Implemented real-time restaurant data retrieval with Swiggy's API, reducing load time by 40%. Designed reusable, modular components, improving scalability and maintainability.
- Using Swiggy's Live API, real-time restaurant data retrieval was implemented, resulting in 40% faster load times and location-based filtering.
- Built reusable, dynamic components in React to handle menus, restaurant details, and order flows, improving code reusability and performance.
- Deployed the application on Vercel with continuous integration for seamless updates and faster delivery cycles.

### Dating Professional App

- Built a professional networking app using React Native with a smart and user-friendly interface to help users make meaningful connections and expand their networks.
- Created a matching system that, when based on hobbies, industry, and skills, produced 60% higher quality relationships.
- Code splitting and improved asset management allowed for a 40% reduction in app size without sacrificing functionality.
- Integrated secure authentication and privacy features, ensuring data protection and fostering a trusted networking environment.

### Car Rental App

- Developed a user-friendly vehicle rental app using React Native, offering a quick and seamless platform for clients to rent cars.
- Integrated Redux Toolkit for efficient state management, seamless backend API interaction, and optimised rental data and user action handling.
- Used React Native's geolocation capabilities to deliver precise location-based services, allowing customers to identify local rental car stations and browse available automobiles on an interactive map.

## Interests

Cricket, Video Games, Cooking