

# MOHIT RAJ SINGH

52/2 Karl Mark Sarani Kokata 700023

email: [mohitnits0@gmail.com](mailto:mohitnits0@gmail.com)

mobile: 8621951248

## Software Developer

Highly-skilled software development professional with **5+ years of experience** in software design, development and integration. Advanced knowledge of web application development using modern technologies.

## PROFILE

- Exposure to next generation JavaScript - **React-Native, ReactJs, TypeScript, Angular, .**
- Experience in responsive single page application development using **HTML5, CSS3, Bootstrap & jQuery.**
- Knowledge of **API testing** using **Postman & cURL.**
- Knowledge of cloud platforms like **Google Firebase.**
- knowledge of developing **iOS** and **Android** apps using **React Native.**
- knowledge of using **Redux** for single page application development.

## EXPERIENCE

**Software Developer**, reev technologies, Oct 2017 - April 2019

**Software Developer**, CBNITS, May 2019 - Aug 2021

**Software Developer**, CodeClouds IT Solutions , Aug 2021 - Present

## EDUCATION

**B.SC in computer science from Calcutta University**

**Specialization:** Computer Science

## TECHNICAL SKILLS

<b>Programming</b>	TypeScript, Angular & React
<b>Databases</b>	Firebase, MySQL
<b>Frameworks</b>	Angular, React-Native, ReactJs

## KEY PROJECTS

### Project # 1: IPF– Angular Application

IPF is an e-commerce application where the buyer and seller can directly communicate to each other

**Environment:** NodeJS, AngularJs, firebase

**Responsibilities:**

- Backend configuration and coding using RESTful API
- Design Implementation using various NPM libraries and custom codes

- Application architecture and performance optimization
- 

### Project # 2: Online hotel booking -Angular Application

A **hotel reservation** system **works** by processing secure online **reservations** made through a **hotel's** website. The data is then passed onto a backend system which can be accessed by hotels to manage **bookings**. ... To sell rooms to capacity and to appeal to a global audience, a **hotel reservation** system is required.

**Environment:** NodeJS, AngularJs, firebase

**Responsibilities:**

- Backend configuration and coding using RESTful API
  - Design Implementation using various NPM libraries and custom codes
  - Application architecture and performance optimization
- 

### Project # 3: TruStar:- A react-native based app

TruStar is a react native based app where online music competition host by the TruStar admin

**Environment:** React Native , FireBase,Node

**Responsibilities:**

- Application architecture and performance optimization
  - Implemented the logic in react native with proper structure.
  - Implemented Firebase in this app for push notifications.
  - Created the RESTful Apis in node js.
- 

### Project # 4: BigGrocer :- A React native based app.

BigGrocer (or "Big Grocer" ) converts every small grocery store into a supermarket by adding 5X products into a virtual catalog offering big discounts and delivered in the shortest duration of time. We make every small grocer into a Big Grocer, therefore BigGrocer ( "Big Grocer" )

**Environment:** React Native , Magento, FireBase

**Responsibilities:**

- Application architecture and performance optimization
- Created reusable component and completed the design with pixel perfection
- Integrated rest apis and the logic in the react native app.
- Used Firebase for push notifications and real time chat.

---

### **Project # 5: WhitehatJr** :- A React native based app.

WhiteHat Jr is the top coding learning platform for young minds. Our single mission is to transform kids from consumers to creators of technology forever. Kickstart your kid's journey to create the next billion-dollar idea of the tech world by booking a free class. We teach fundamentals of coding - logic, structure, sequence, and algorithmic thinking to enable kids to generate creative outcomes, eg. websites, animations, and apps

**Environment:** React Native , Nodejs, FireBase

**Responsibilities:**

- Created reusable component and completed the design with pixel perfection
- Integrated rest apis and the logic in the react native app.
- Used Firebase for push notifications and real time chat.
- Application architecture and performance optimization

---

### **Project # 5: PypaHr** :- A ReactJs based app.

Pypa HR is a people management solution for small to medium-sized businesses to grow with affordability in mind.

**Environment:** ReactJS, Nodejs, FireBase

**Responsibilities:**

- Created reusable component and completed the design with pixel perfection
- Used Antd Design for UI component
- Integrated rest apis and the logic in the react app.
- Application architecture and performance optimization

---

### **Project # 6: PaymentOptions** :- A ReactJs based app.

PaymentOptions provides a range of handy payment options, allowing the business to offer customers a wide range of payment options.

Accept Payments However Customers Want To Pay

- Token Payment

- Recurring Payment
- Mobile Payment
- Email Payment

**Environment:** ReactJS, Nodejs, FireBase

**Responsibilities:**

- Created reusable component and completed the design with pixel perfection
- Integrated rest apis and the logic in the react app.
- Application architecture and performance optimization

**PERSONAL**

---

<b>Date of Birth</b>	15th July 1998
<b>Languages Spoken</b>	English, Hindi, Bengali