

# Rajesh Kumar Bhagat

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## Education

- Master of Computer Applications (MCA), Year of Completion: [2021 - 2023]  
Chandigarh University (Distance Education)
- Bachelor of Computer Applications (BCA), Year of Completion: [2017 - 2020]  
Maulana Mazharul Haque University, Patna (Bihar),

## Certification

- Mern Stack Developer from Wap Institute, Date of Completion: 05-07-2020

## Technical Skills

- |                     |                    |               |           |
|---------------------|--------------------|---------------|-----------|
| • NodeJs            | • ReactJs          | • Java script | • Angular |
| • MongoDB(mongoose) | • MySQL(Sequalize) | • AWS (Basic) | • Github  |
| • Laravel           | • PHP              | • Bitbucket   | • Nextjs  |

## Experience

### PHP (Laravel Developer)

RichestSoft Pvt. Ltd. (Mohali) – Dec 2021 – May 2022

-in this company I got a award #The Brilliant Beginners

### Full Stack Developer

Webgarh Solutions Pvt. Ltd & Cwebconsultants Pvt. Ltd – Mohali, Punjab

Dec 2022 – July 2024

- Create a Varnz.ai company projects, responsible for both frontend and backend development using Node.js and ReactJS.
- Designed and developed scalable APIs and optimized them using GZIP compression, leading to a significant reduction in response times and an overall improvement in system performance.
- Implemented JWT authentication for secure and scalable user login systems, ensuring data integrity and protection.
- Managed the entire software development lifecycle, from requirement gathering and system design to deployment and maintenance.

### NodeJs Developer

Fluper Limited – Noida, Sector-63

Sept 2024 – Present

- Developed multiple applications including **Lanista Football**, a football management platform, a **taxi app** similar to Uber, a **food service app** like Zomato, and a **dating app**.
- Led the backend development using Node.js, designing scalable and efficient RESTful APIs to handle user data, transactions, and real-time interactions.
- Implemented real-time features in the taxi app using Socket.IO for tracking rides, and in the football app for live match updates.
- Worked on user authentication and authorization using JWT, ensuring secure access across platforms.
- Utilized **MongoDB** for database management, ensuring data integrity and scalability for all applications.

# Projects

## Lanista Football (Admin-Panel, IOS App, Android App)

Lanista Football is an innovative platform designed to connect football enthusiasts, teams, coaches, and academies. It provides a comprehensive system for managing football-related activities, including team management, match scheduling, player performance tracking, and event coordination. The platform aims to enhance the football experience by streamlining administrative tasks and offering real-time insights into team and player performance.

### Key Features:

- **Team Management:** Coaches and academy managers can create and manage teams, invite players, assign roles, and organize practices.
- **Match Scheduling:** Coaches and team managers can schedule upcoming matches, track results, and notify players about games.
- **Player Profiles:** Football players can create personal profiles to display their statistics, performance history, and progress over time.
- **Performance Analytics:** Coaches and players can review detailed performance metrics such as goals, assists, passes completed, and other key stats.
- **Event Management:** Academies and coaches can organize football events, tournaments, and leagues, with a seamless registration process for teams and players.
- **Notifications:** Real-time push notifications and alerts keep players, coaches, and academies informed about upcoming matches, events, and important announcements.

### Roles:

- **Coaches:** Can manage teams, schedule matches, track player performance, and provide feedback. Coaches have administrative privileges to manage team activities.
- **Players:** Can create profiles to showcase their performance stats, view upcoming matches, and track personal progress.
- **Academies:** Can create and manage multiple teams, organize tournaments, and oversee player development across various teams and divisions.
- **Admin:** Holds overall control of the platform, with the ability to manage users, teams, coaches and system-wide settings to ensure smooth operation.

### My Role:

I was responsible for the **full-stack development** of Lanista Football, including making API, designing the database schema, integrating APIs for Admin-panel match scheduling and player stats, and implementing real-time functionalities using **Socket.IO** for live updates and notifications.

**Technologies Used:** Nodejs for API, ReactJs for Admin-panel, MongoDB for Database and firebase for push notifications etc.

## Goorek (Admin-Panel, IOS App, Android App)

A multi-functional platform that combines taxi booking and food delivery services, designed with dedicated roles for Driver, User, Admin, and Restaurant.

### Key Features:

- **Taxi Booking:** Users can book rides, view estimated fares, and track drivers in real-time, while drivers manage ride requests and earnings.
- **Food Delivery:** Users can browse restaurants, view menus, place orders, and track delivery status, while restaurants manage menus, orders, and promotions.
- **Roles:**
  - **Driver:** Accepts ride requests, tracks pickups and drop-offs, and manages earnings.
  - **User:** Books rides, orders food, tracks statuses, and receives notifications.
  - **Restaurant:** Manages menu items, incoming orders, and delivery times.
  - **Admin:** Oversees platform operations, user accounts, and handles system-wide configurations.

### My Role:

I lead the full-stack development of **Goorek**, make api for admin-panel,IOS App and Androis App, implementing key features for ride-hailing and food services, designing APIs, and managing real-time updates for a seamless user experience.

**Technologies Used:** Nodejs for API, ReactJs for Admin-panel, MongoDB for Database and Firebase for chat and push notifications etc.

Projects Name List that has I worked:

- 1.Intlaq (Taxi booking App)
2. Goorekh (Taxi booking and Food service App)
- 3.) Starker (Gym Management App)
- 4.) Curve (Food Service App)
- 5.) LicoTex (Taxi booking App)
- 6.) AskPerts ( Service provide App)
- 7.) Lanista ( Football Management App)
- 8.) Varnz.ai ( Wishes Card Generating Website)
- 9.) Ramot ( Taxi App)
- 10)The Place ( Food Service App)
- 11.) Multiservice ( Taxi and Food App)
- 12.)