



NITIN KUMAR

SOFTWARE DEVELOPER



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EDUCATION

MASTERS DEGREE

Invertis University, Bareilly
2024 – 2026

BACHELOR'S DEGREE

Mahatma Jyotiba Phule
Rohilkhand University
2021 – 2024

HIGHER SECONDARY

Uttar Pradesh Board
2020 – 2021

SECONDARY SCHOOL

CBSE Board
2017 – 2018

CORE COMPETENCIES

Android App Development

MERN Developer

Team Management

Java, Firebase, MySQL, Python

HOBBIES

Listening podcast.

Exploring New Technologies

SUMMARY

As **PROFILE** a skilled software, I specialize in designing and deploying innovative, user-centric solutions. Proficient in Java, Python, JavaScript, and frameworks like React and Node.js, I excel at building scalable applications and robust systems. With a strong focus on agile methodologies, I collaborate effectively with teams to deliver high-quality, secure, and efficient solutions that align with business goals. My problem-solving expertise and passion for technology drive me to create impactful digital experiences.

PROJECTS

TRACKEND

2023– 2024

TrackEnd is a mobile application designed to simplify and streamline attendance management using location-based tracking technology. Developed using Java and XML in Android Studio, the app leverages Firebase for real-time data storage and seamless backend integration. This innovative solution ensures that users can mark their attendance only when they are physically present at a specific location, reducing the chances of fraudulent check-ins.

The app provides a user-friendly interface for administrators to monitor attendance records and verify locations efficiently. With Firebase as its cloud backend, *TrackEnd* ensures secure and scalable data storage, real-time synchronization, and smooth user authentication. Its primary use cases include employee attendance in corporate environments, student attendance in educational institutions, and field workforce management. *TrackEnd* aims to enhance accuracy, accountability, and convenience in attendance tracking while promoting smarter organizational workflows.

QUIZ WEB APPLICATION

2022-2023

The Quiz Web Application is a dynamic and interactive platform developed using Java and integrated with a MySQL database. Designed for educational and entertainment purposes, it allows users to participate in quizzes on various topics, track their scores, and enhance their knowledge. The backend powered by MySQL ensures secure and efficient data management, including user information, quiz questions, and results. The application's seamless user interface and robust functionality make it an ideal solution for online assessments, competitions, and self-learning experiences.

Chat Web Application

2022-2023

The Chat Web Application is a real-time communication platform developed using Java, socket programming, and a MySQL database. This application enables users to connect, exchange messages instantly, and engage in seamless conversations. Socket programming ensures efficient and reliable communication between clients, while MySQL handles user data, message history, and session management securely. With a simple and intuitive interface, the Chat Web Application provides a fast and responsive environment, making it ideal for both personal and professional communication scenarios.