# **Tahir Malkan**

# Software Developer

## **Objective**

Software developer with full-stack development experience, proficient in algorithms, data structures, and web development. Skilled in React.js, Node.js, and MongoDB, with hands-on experience building multiple full-stack projects. Seeking a software developer role to apply my expertise in creating scalable and efficient applications.

#### **EDUCATION**

University of rajasthan, Jaipur

Bachelor of Computer Applications (BCA)

Senior Secondary (12th Grade) - [CBSE Board]

Percentage: [75%] 2021-2022

Secondary (10th Grade)

Percentage: [72%] **2019-2020** 

## **Certifications**

- Front-End Development(2024) Certificate of clearing the exam . Samyak Software Training Institute
- Back-End Development (Python & MySQL) (2024) Issued by SIIT.
- Fundamentals of C Language (2023) Issued by Samyak Software Training Institute.
- Cybersecurity (2022) -- learn from CyberOps. and given the exam and pass Level 1

## **Projects**

### Kind-Care | React.js, Tailwind CSS | Link

2024- 2025

**Expected - June 2025** 

Jaipur-Raj, India

Developed a doctor appointment booking platform with a seamless user experience.

Implemented real-time appointment scheduling, ensuring smooth interaction between patients and doctors.

Integrated a responsive UI/UX using Tailwind CSS, making it mobile-friendly and visually appealing.

#### Estate | React.js, Tailwind CSS | Link

----2025

- Designed and developed a modern real estate website with an elegant UI and smooth animations.
- Integrated property listing features with search and filter functionality for an enhanced user experience.
- Implemented framer-motion animations to create visually appealing interactions.
- Ensured full responsiveness across devices, improving accessibility and usability.
- Optimized lazy loading for images and API data fetching to enhance performance.

#### ChatApp | React.js, Firebase | Link

2024-2025

- Built a real-time messaging application with React.js and Firebase, enabling instant communication.
- Integrated Google Authentication and email/password login for secure user access.
- Used Cloud Firestore for real-time database updates, ensuring instant message delivery.
- Added mediaEnsured optimized state management with React Context API or Redux for better performance.

#### **Skills**

- Computer Language: SQL, Javascript, C++.
- <u>Frameworks / Libraries</u>: React.js, Next.js, Tailwind CSS, Redux, REST Api, Node.js, MongoDB, MySQL, Express.js, HTML, CSS, Firebase.
- Tools & Technologies: Git, Postman, GitHub, VS Code, Figma, mongodb, Firebase
- Additional Courses: Data Structure and Algorithms.

## **Achievements and Co-Curricular Activities**

- - B1-level German language proficiency, enhancing international collaboration skills. Link
- - Strong problem-solving skills with experience in algorithm-based projects.