# VAKIL KUMAR

Frontend Developer

Noida, UP, India · <u>vakilraj26031997@gmail.com</u> · <u>+ 91 8839506989</u> · <u>Linkedin</u>

#### ABOUT

Skilled in **React Native** and **ReactJS** development, with **2.3+** years of hands-on experience. Proficient in **JavaScript**, React, NextJS, **Redux**, AngularJS, Tailwind CSS, Bootstrap, **Realm DB**, **Firebase**, and **Git**.

# **TECHNICAL SKILLS**

- → **Operating Systems:** Windows, MacOS, Linux
- → **Configuration Tools** Git, JIRA
- → Code Review tools: SonarQube(Sonarlint)
- → **Programming Languages**: Javascript, Java

# **PROFESSIONAL EXPERIENCE**

## UNEECOPS TECHNOLOGIES LIMITED

Software Engineer(Frontend):

- Participated in design discussions regarding application architecture, feature implementation, or any other relevant topic as required.
- Assisted in developing test plans for new functionality prior to release and assisted QA team during testing of releases when needed.
- Utilized React Native debugging tools such as React DevTools and Reactotron to identify and fix bugs.
- Implemented unit tests to ensure code quality before submitting pull requests to Azure Repository.

#### **Project Experience:**

## $\rightarrow$ Directory:

Tech Stack: React Native & React JS

**Project Description:** Developed a cross-platform healthcare app for MRs and managers, managing doctor info, clinic visits, and medications. Integrated offline functionality and request management for usability.

#### Role & Responsibilities:

- Led React Native and React JS development of Superman App's directory feature, prioritizing reusable components for scalability.
- Integrated Realm DB for offline functionality and Redux Toolkit with Saga middleware for efficient state management, resolving over 440 bugs flagged by SonarCloud. Reduced code duplication by 15% through CI/CD pipeline deployment.

# $\rightarrow$ DigitalTwin:

# Tech Stack: React Native & React JS

**Project Description:** Led the development of a Digital Twin/Doctor 360 module facilitating comprehensive doctor information management for MRs, Managers, and Admin. **Role & Responsibilities:** 

- Led React Native development for Superman App's DigitalTwin, focusing on upload, offline storage, and bug resolution.
- Directed ReactJS development for DigitalTwin Admin, emphasizing upload, bug fixes, and deployment optimization.

#### → Incentive:

#### Tech Stack: React Native & React JS

**Project Description:** Developed an incentive management module for a pharmaceutical field force, ensuring fair distribution and flexibility, with features for executives to allocate incentives and higher hierarchy access for editing.

# Role & Responsibilities:

- Led React Native and ReactJS development for Superman App's Incentive feature, emphasizing reusable components, bug resolution, and deployment orchestration.
- Achieved significant bug resolution, code duplication reduction, and enhanced system reliability and performance through CI/CD pipeline deployment.

Noida, UP

MARCH-2022-Present

# → Phlebo Mobile App:

Tech Stack: React Native

**Project Description:** By the help of this project, Phlebo can book the test and can check the status of the test.

Role & Responsibilities:

- Contributed to the development of the Phlebo Mobile App, focusing on login/logout and token expiration functionalities.
- Addressed and resolved over 60 bugs, enhancing system reliability and user experience.

# → DRONA Dr App:

Tech Stack: React Native

**Project Description:** DrOnA Health: EMR software for 10,000+ Indian doctors, enabling consultations across in-clinic and virtual channels.

Role & Responsibilities:

- Developed DRONA Dr App, emphasizing reusable components and Redux with Redux Thunk for efficient state management.
- Resolved over 60 bugs, ensuring system reliability and enhancing user satisfaction.

# → Patient Mobile App:

Tech Stack: React Native

Database: Async storage, Realm DB

**Project Description:**By the help of this project, users book the test from path kind labs and download the report and calculate the BMI and search the nearest lab if he/she want **Role & Responsibilities:** 

- Contributed to Patient Mobile App development, emphasizing login/logout, token management, and payment gateway integration.
- Utilized Redux with Redux Thunk for state management, resolving 20+ bugs to enhance reliability.

# **EDUCATION**

LAKSHMI NARAIN COLLEGE OF TECHNOLOGY Bachelor of Engineering Indore July 2016 - July 2020

# ADDITIONAL INFORMATION

- → Program Management: SDLC (Software Development Life Cycle), Resource Planning, Jira
- → Achievement: Bravo Performer for Q4, FY-2023