# PRIYANSU KUMAR

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Portfolio: <a href="https://priyansu8603.github.io/Portfolio/">https://priyansu8603.github.io/Portfolio/</a>

**GitHub**: <a href="https://github.com/Priyansu8603">https://github.com/Priyansu8603</a> **LinkedIn**: <a href="https://linkedin.com/in/priyansukr">https://linkedin.com/in/priyansukr</a>

#### **EDUCATION**

## NIMS INSTITUTE OF COMPUTING, RAJASTHAN

(B.Tech. Computer Science) (2022-2026)

CGPA - 8.5 /10

(Till 4th Sem)

## KENDRIYA VIDYALAYA HEC NO.1 RANCHI, JHARKHAND

CLASS XII: 92.8% (PCM - 93.6%)
CLASS X: 91% (SCIENCE - 99%)

#### **ACHIEVEMENTS**

- DATA STRUCTURE & ALGORITHMS
   (LEETCODE 100+ problems)
- HABIT OF READING OFFICIAL DOCUMENTATION & LARGE CODEBASES
- CERTIFIED BY TCS ION on CORPORATE SOFT SKILLS

#### PROJECTS -

#### KHABAR ANDROID APP

- Mobile application for staying informed and up-to-date on the latest and most important news from around the world.
- Features: Offline Reading, Push Notifications, Multimedia Integration.
- Utilized: MVVM Architecture, Retrofit, Dagger, ROOM Database.
- Link: <a href="https://github.com/Priyansu8603/Khabar">https://github.com/Priyansu8603/Khabar</a>

#### RUNNING TRACKER APP

- Mobile application for tracking the distance and path of Runner and based on that it calculates statistics like calories burn, avg. speed, distance etc.
- Features: Chart for Statistical Data, Foreground Services, Notification Services.
- Utilized: Google Maps SDK, MP Chart Library, Dagger & Hilt, ROOM Database.
- Link: https://github.com/Priyansu8603/Running-Tracker-App

### **Hospital Management App**

- Mobile application for Booking Appointment of Doctors in NIMS Hospital and track their Health Reports in one place.
- Features : Video Call Feature, Payment Integration, Push Notifications, Remote Database .
- Utilized : Stream SDK, Razor Pay Integration, Dagger, Firebase Database
- Link: <a href="https://github.com/Priyansu8603/Hospital\_Management\_App">https://github.com/Priyansu8603/Hospital\_Management\_App</a>

#### SKILLS

| Programming Languages | Java, Kotlin                                                                                                         |
|-----------------------|----------------------------------------------------------------------------------------------------------------------|
| Frameworks            | Android Architecture, Coroutines, Dagger & Hilt, Unit Testing, Retrofit, Storage & Services, Debugging and Designing |
| Database and Tools    | PostgreSQL, SQLite, Firebase, MongoDB (Basic), Git & GitHub                                                          |
| Others                | Communication & Analytical Skill, Strategy Making, Team Work                                                         |