

RITESH KUMAR

Software Developer

riteshkumarsarai@gmail.com | +91 9905411917 | Darbhanga ,Bihar

[Linkedin](#) | [GitHub](#) | [LeetCode](#)

EDUCATION

M.L Academy

Science (Math) Class-10 and Class-12

Percentage: 88.02%(In Class-10) 90%(In Class-12)%

Darbhangha,Bihar

March 2019 - April 2022

Maulana Abul Kalam Azad University Of Technology

Information Technology Bachelors of Technology

CGPA: 9.63

Kolkata,West Bengal

Aug 2022 - July 2026

EXPERIENCE

Sling Neo | Flutter Developer

Remote | Jul 2023 - Sep 2023

- * Collaborate with the team to design, develop, and maintain features for the platform.
- Implement responsive Mobile designs and ensure seamless integration of front-end elements with back-end services
- * Troubleshoot and debug issues, ensuring optimal performance and functionality of the platform.

Terbesar Healthcare Pvt Ltd | Software Developer

Remote | Sep 2023 - Nov 2023

- * Created smooth UI's using Flutter Dart .
- * Created Full Firebase setup and database structure setup from scratch
- * Implemented Real time appointment booking feature using Firebase as a Backend service
- * Implemented Push Notifications and also Local Notifications
- * Created CRUD applications from firebase in several features like update profile , buy plans ,book appointment , view doctors list, add doctor list by admin, view doctors list acc to city and specialisation

Manastik | Software Engineer Intern

Remote | Nov 2023 - Mar 2024

- * Replicating UI designs to Flutter Code.
- * Code Review , Debugging
- * Worked on Neonatal HIE app for integrating apis smoothly using getX for state management
- * Worked on Speech Therapy Feature and implemented it from Frontend side
- * Worked on Meditation Routines Feature using getX and in v2 did the same with Bloc as a state management tool.

Shortsqueueze | Software Developer Intern

Remote | Mar 2024 - Present

- * Working on Podium Pe Mobile App
- * Working on Integration Testing , debugging , Payment Gateway Integration, Localizations , Storing Data locally , UI development
- * Majorly My day to day work include optimising the app or improving the performance of the app.

SKILLS

Programming Languages: Java, Golang, Kotlin, Dart, Python, Javascript
Libraries/Frameworks: React js, Flutter, Node js, Nest js, Go fiber, Gorm
Tools / Platforms: VS Code, Android Studio
Databases: Mongo Db, MySql

PROJECTS / OPEN-SOURCE

Mask Detection App | [Link](#)

Flutter, Teachable Machine, Tensor Flow

Developed a Mask Detection app using Flutter, TensorFlow, and Teachable Machine, promoting public safety during the COVID-19 pandemic. Integrated real-time facial recognition for mask detection and designed an intuitive user interface for seamless user experience

E-Commerce App | [Link](#)

Flutter, Firebase

As a skilled Flutter UI Designer, I conceptualized and designed an elegant and user-friendly E-commerce app UI. My design focused on essential user interactions, including user login, logout, product listing, and adding products to the cart.

Notes App | [Link](#)

Firebase,Flutter

Developed a user-friendly Flutter app catering to engineering graduates, offering comprehensive engineering notes and resources. Prioritized an intuitive interface for a seamless user experience, showcasing expertise in app development and user-focused design.

CERTIFICATIONS

- Generative AI Fundamentals(Badge) - **Google Cloud**
- Gen AI:Prompt Engineering(Badge) - **Google Cloud**

HONORS & AWARDS

- 2nd rank in University Level Coding Contest At MAKAUT
- Institute Rank 10 Geeks For Geeks
- 3 - Star on Leetcode