

# Kumar Murli Manohar Singh

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## Skills

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**Languages:** Dart, Java, JavaScript, TypeScript, SQL

**Technologies & Tools:** Flutter, Firebase, Hive, Docker, Spring, Angular, VScode, Android Studio, Git, GitHub

**Design Patterns & Principles :** MVVM, MVC, Clean Architecture, SOLID

**Mobile App Development Tools:** Firebase Push Notification, Google Maps, Razorpay Payment Gateway, Apxor, Firebase remote config, Crashlytics, Bloc, Riverpod, Provider, Socket, Loggly, Mockito

**Product Design & Prototyping:** Adobe XD, Figma

## Work Experience

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**5Paisa, Bangalore**

Jun 2023 - Present

**Team Lead (Flutter)**

- 5paisa is a stock broking company. I led a team of 18 ,and developed a 5paisa application from scratch and developed the whole application in under 10 months.
- Develop a flutter module for integrating it to native IOS applications and develop a functionality to have an option to switch applications from native to IOS.
- **Flutter, Firebase (Remote config, Analytics, Crashlytics, Firestore, App distribution), Bloc, Stream, Socket, Web view (SSO and callback implementation), GO router, SOLID principle, CLEAN architecture, Package based approach, Add to app (Flutter Module), Isolates, API integration, Apxor, Clevertap, Loggly, Razorpay ,Figma, Git, Mockito , Chart(inhouse package) ,Hive, Hydrated Bloc**

**Litmusworld, Bangalore**

June 2021 - June 2023

**Mobile Lead (Flutter)**

- Working on a LitmusWorld Accelerate app which enables you to keep track of your overall CX performance in near real-time. Get actionable insights on-the-go, enable your frontline staff to listen through a mobile-ready view of incoming issues, and ensure you and your frontline staff are always in touch for faster close-looping.
- Led a team of 4, developed 3 applications and one package delivered on Pub Dev.
- **Dart, Firebase, Riverpod, Stream, FCM, Deep Linking, Biometrics, Cemara, Shimmering, Method channel, Shared preference, Mocktail, SSL pinning**

**Mastercom, Bangalore**

Sept 2020 - June 2021

**Senior Software Developer**

- Working on CLR Automation for SDH MPLS NDE Intercity Services
- Devise and execute maintenance of all the CX Mobile apps of the clients and cater to the technical aspects of the app development.
- Strong exposure of working on any new app development for Mobile, Tablets with key focus on revamping apps by using Android Programming & iOS Programming.
- Communicate with UI/UX teams for finalization of designs and management of UX/UI Product/Solution.
- Collaborate with backend teams for finalization of API communication between front end & Backend platform.

### Software Developer

- Worked on a Healthcare Management System
- In today's booming health sector, every hospital wants to provide better facilities and services and all the information to the patients within minimal time. The project consists of different modules like: Patient Registration, Outpatient Management, In Patient Management, Operation theater management, Pharmacy Management, Billing Information System, Blood Bank Information System etc.
- Java, Angular, Html, Css, SpringBoot, MongoDB

## Education

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### DIT University Dehradun

B.Tech. in Computer Science and Engineering

Aug 2013 - Jun 2017

**CGPA: 7.6/10**

Relevant Coursework: Object Oriented Programming, Databases, Discrete Math, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Mining, Advance Data Structures and Algorithms, Information Retrieval, Image Processing

## Project Work

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- **5Paisa: Stock Market Trading:**  
[https://play.google.com/store/apps/details?id=com.fivepaisa.trade&hl=en\\_IN](https://play.google.com/store/apps/details?id=com.fivepaisa.trade&hl=en_IN)
- **LitmusWorld Accelerate :**  
[https://play.google.com/store/apps/details?id=com.litmusworld.accelerate&hl=en\\_IN](https://play.google.com/store/apps/details?id=com.litmusworld.accelerate&hl=en_IN)
- **Toyota Integrated Dashcam:**  
[https://play.google.com/store/apps/details?id=com.toyota.integrateddashcam&hl=en\\_IN](https://play.google.com/store/apps/details?id=com.toyota.integrateddashcam&hl=en_IN)
- **LW Kiosk :**  
[https://play.google.com/store/apps/details?id=com.litmusworld.litmuskiosk2&hl=en\\_IN](https://play.google.com/store/apps/details?id=com.litmusworld.litmuskiosk2&hl=en_IN)
- **Litmusworld Pulse:**  
[https://play.google.com/store/apps/details?id=com.litmusworld.litmusstoremanager&hl=en\\_IN](https://play.google.com/store/apps/details?id=com.litmusworld.litmusstoremanager&hl=en_IN)