


# MUHAMMAD DANISH

## SOFTWARE DEVELOPER

6th Road, Rawalpindi | codewithartist1@gmail.com | 03276507343 |  <https://github.com/kanirya>

### SUMMARY

Skilled software developer with expertise in cross-platform mobile development using Flutter and Dart. Proficient in creating intuitive UIs and integrating real-time databases, demonstrated in projects like the DIDIRooms app. Knowledgeable in C++, Python, and Java, with a focus on enhancing backend development skills. Experienced with Android Studio and Visual Studio Code on Windows 10. Committed to delivering efficient, user-friendly software solutions.

### PROFESSIONAL EXPERIENCE

**Cheif Technology Officer, BREE Cafes** Nov 2023 - Present

- Solely managed all technology operations, overseeing development, system architecture, and IT support.
- Led strategic tech implementations, enhancing efficiency and aligning with business growth.
- Maintained a secure, scalable infrastructure, ensuring smooth operations and future readiness.

**ODOO Erp, BREE Cafes and Diloyo (pvt) limited**

- Solely led the complete deployment and customization of Odoo ERP, aligning it with company-specific needs.
- Enhanced operational efficiency by establishing a reliable, long-term system that continues to run smoothly.
- Provided training and support, ensuring team adoption and maximizing the system's sustained impact.

### PROJECTS

**Industrial Basics and General Application** Feb 2024 - Present

- DIDIRooms (Room Booking App):
- Led the full-cycle development of a cross-platform mobile application for room booking, utilizing Flutter and Dart for seamless Android and iOS integration.
- Designed and implemented key features such as dynamic room listings, availability calendars, real-time booking management, and user-centric UI/UX for an enhanced customer experience.
- Ensured scalability and maintainability through structured code architecture and effective use of backend integration, optimizing performance and user engagement.
- DIDICab (Ride Booking App):
- Spearheaded the development of a robust ride-booking mobile application, leveraging Flutter and Dart for efficient cross-platform delivery.
- Focused on real-time data handling and performance optimization to provide users with a smooth and reliable booking experience.
- Collaborated closely with stakeholders to meet functional requirements while maintaining a clean, maintainable codebase and seamless user experience.

### SKILLS

Core Expertise:		Proficient Skills:
<ul style="list-style-type: none"><li>Flutter</li><li>Dart</li><li>Odoo ERP</li><li>Firebase</li><li>UI/UX Design</li><li>Backend Integration</li></ul>	<ul style="list-style-type: none"><li>Database Management</li><li>Project Management</li><li>Leadership</li><li>System Architecture</li><li>API Integration</li><li>Version Control (Git)</li></ul>	<ul style="list-style-type: none"><li>Java</li><li>C++</li><li>Python</li><li>Linux</li><li>Agile Methodologies</li></ul>

### EDUCATION

- Intermediate College Studies (ICS)  
Punjab College, Blue Area  
2021 - 2023  
Major: Computer Science
- Bachelor's in Computer Science (Ongoing)  
Iqra University Islamabad  
Expected Graduation: 2028