

Muhammad Irfan

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SKILLS

Languages: Dart, JavaScript, HTML, CSS, SQL

Flutter & Mobile: Flutter SDK, Widgets, State Management (setState, Provider), Navigation, ListView, StatefulWidget, StatelessWidget

Backend & APIs: REST APIs, Firebase (Firestore, Auth, Storage), JSON parsing, HTTP package

Cloud & DevOps: AWS (EC2, S3, IAM), Docker (images, containers), Git, GitHub, GitHub Actions, CI/CD concepts

Tools & Platforms: VS Code, Android Studio, Flutter DevTools, Linux Terminal, AWS Console

Networking: DNS, IP, HTTP/HTTPS, ports

WORK EXPERIENCE

Yenepoya Technology Incubator — Deralakatte, Mangaluru	2025 – Present
MobileAppDeveloper Intern	
- Developing cross-platform mobile applications using Flutter and Dart as part of an early-stage incubation team. - Building and maintaining reusable widget components and implementing clean multi-screen navigation flows. - Collaborating on UI/UX implementation, translating design wireframes into responsive Flutter layouts. - Integrating REST APIs and managing app state using setState and Provider for dynamic data rendering. - Using Git and GitHub for version control and participating in code reviews within an agile workflow.	
<i>Dart,Flutter,RESTAPIs,Git,GitHub,AndroidStudio,VSCode</i>	

PROJECTS

FamiliesManagement App— Flutter	2024
- Built a full mobile app in Flutter to manage family records with searchable list, detail pages, and card-based UI. - Implemented StatefulWidget for real-time search filtering across name, code, and ward fields. - Designed reusable widget architecture — FamilyCard widget reused across 8+ entries via ListView.builder. - Used Navigator.push/pop for multi-screen routing between list and detail screens.	
<i>Dart,Flutter,MaterialDesign,Navigator,StatefulWidget</i>	
Static Website Deployment — AWS S3	2024
- Deployed and hosted a static website on AWS S3 with public access configuration and bucket policies. - Configured IAM roles and permissions to manage secure access to cloud resources.	
<i>AWSS3,IAM,AWSConsole</i>	
ContainerisedApp Environment —Docker	2024
- Created and managed Docker containers for sample Flutter web build artifacts, enabling consistent local environments. - Practised Docker image creation, container lifecycle management, and basic Docker CLI workflows.	
<i>Docker, Linux, Shell</i>	
Personal Portfolio —FlutterWeb	2025
- Developed a responsive portfolio web app using Flutter Web showcasing projects, skills, and contact information. - Leveraged Flutter's cross-platform capabilities to target both Android and web from a single codebase.	
<i>Dart, Flutter Web, Responsive Design</i>	

EDUCATION

YenepoyaInstituteofArts, Science, Commerce and Management — Mangaluru	2023 – Present
B.C.A. in Computer Applications	
GovernmentPUCollege— Montepadavu, Mangaluru	2020 – 2022
Pre-University Course (PUC)	

CERTIFICATIONS & TRAINING

Introduction to Cloud Computing — IBM January 2025 SQL: A Practical Introduction for Querying Databases — IBM April 2024 Introduction to Front-End Development — IBM 2025 (Ongoing) Flutter & Dart — The Complete Guide — Self-Study / Hands-on 2024	
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