

# JIYAD AHAMMAD

## Software Developer



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## TECHNICAL SKILLS

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- **Languages & Frameworks:** Dart, Flutter, Python, FastAPI, HTML, CSS
- **State Management:** BloC, Cubit, Provider, GetX
- **Tools & Platforms:** VS Code, Android Studio, Xcode, Postman, Git, GitHub, CI/CD(Github), Firebase, Figma, Jira
- **Architecture & Practices:** Clean Architecture, MVC,DDD, Agile, OOP, DSA, Unit Testing
- **Deployment:** Android (Play Store), iOS (App Store), Web Deployment (FTP/Hosting)

## EXPERIENCE

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### Senior Software Developer

Tradiify Portal LLC

Apr 2025 - Present

Dubai, UAE

- Engineered a custom Learning Management System (LMS) supporting video lessons, reading materials, quizzes, and live session scheduling
- Achieved up to 80% performance improvement by implementing Provider-based state management and efficient UI rebuild practices
- Integrated key features including mentor following, structured course navigation, session booking, push notifications, and learner assessments

### Mobile App Developer

Oonzoo Portal LLC

Jan 2023 - Mar 2025

Dubai, UAE

- Developed a social media app that scaled to 180K+ users within 3 months, featuring reels, stories, feed, media sharing, one-to-one chat, and AdMob monetization.
- Engineered an e-commerce platform with dedicated customer and vendor apps, supporting live product discovery, Stripe & COD payments, return/refund workflows, and real-time sales analytics.
- Boosted user retention by 40% in the social media app through incentivized ad views, referral system integration, and user engagement tracking.
- Empowered vendors to manage 2,000+ product SKUs with robust inventory management, discount campaigns, and live performance dashboards.
- Reduced app crashes and improved performance by implementing clean architecture, state management (Provider), and optimized REST API integration.

### Mobile App Developer

Self-Employed - Freelance

Jun 2025 - Present

Kochi, Kerala

- Developed "Dichits", a chit fund investment app as a freelance Flutter developer, enabling real-time tracking of user investments, payments, and chit records.

## PROJECTS

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### Mess Management System | *Dart, Flutter, Python, FastAPI, PostgreSQL*

- Developing a mess management system using **Flutter** (mobile & web) and **Python FastAPI**, with features like meal planning, extra item selection, and subscription-based menus.
- Building an admin dashboard to track users, manage menus, and monitor subscriptions in real-time.

### Offline Music Player App | *Dart, Flutter, Hive*

- Developed a high-performance local music player using **Flutter** and **GetX**, featuring background audio playback, playlist management, and native Android integration via MethodChannel with persistent storage using **Hive**.

## EDUCATION

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### Flutter Mobile App Development

Brototype , Kochi

May 2022 - Dec 2022

### Bachelor of Computer Applications

University of Calicut, Kerala

2018 - 2021