

# Jasim Ameen

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## TECHNICAL SKILLS

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**Languages:** Dart, Java, JavaScript

**Frameworks:** Flutter, NodeJs, Express

**Developer Tools:** Git, GitHub-Actions

## EXPERIENCE

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### Flutter Developer

Jun 2022 – Sep 2022

*Swynfords*

*Remote*

- Built a complete Delivery Application for an Inventory Management Solution having daily 25+ active vehicles covering over 600+ shops
- Teamed with 4 people managing Backend, web frontend, Mobile and UI/UX designer to push MVP within 3 weeks
- Migrated Email login to JWT-based Authentication that made Login 30% secure

### Mobile Developer

Sep 2021 – Feb 2022

*AL-Salama Online*

*Remote*

- Resolved Build issues of an Existing Radio Streaming Application Written in JAVA
- Raised User Engagement 12% by Implementing UI customization through Admin App build with Flutter and Firebase Backend for Customizing User Interface of the app according to the Streams playing.

## PROJECTS

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### Music Player | **GitHub** | *Dart, Flutter*

- Drafted a music player with flutter query songs in the device storage
- Auto Assign Artwork for the song with no image or album art
- Handling streams made easy by using Rxdart
- Unit Testing made easy by following Clean Architecture with TDD approach

### Netflix Clone | **GitHub** | **Demo** | *Dart, Flutter*

- Developed a Mobile version of Netflix application - video streaming service
- Utilized TMDB Movie API for getting trending data
- Implemented Shorts functionality that streams remote videos live
- Managed State of the application using Bloc with freezer generation

### Tic-Tac-Toe Multiplayer | **GitHub** | *Dart, Flutter, NodeJS, Express, MongoDB, Socket.io*

- Created a Fully Functional Multiplayer game using Flutter and NodeJs Backend Server
- Users can able to Play Real-time and Create/Join Rooms
- Used Socket.io for communicating real-time with server life

## OTHER ACTIVITIES

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### Google Cloud Hackthon

Kochi, Kerala, IN

*Designed a cash-less Transportation System that Automates the process of payment in public transportation*

*Aug 2022*

- Using an auto-detecting chip. it will calculate the user's travel time and distance and then transfer fare automatically from the Service App associated with the User
- Reduces the Operational Costs to the Transportation Companies by 50% by only having a driver and also Travellers saves 30% fare by only paying for the Travel distance

## EDUCATION

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### Higher Secondary School

*Mathematics and Computer Science*

Kerala, IN

*Jun. 2019 – Mar 2021*