Anoop
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EDUCATION

Swansea University   Swansea, UK
Advance Computer Science, MSc   2024-2025

Amal Jyothi College of Engineering   Kanjirapally, India
BTech in Information Technology   2015-2019
Relevant Coursework: Visual pilot, an application for visual impaired people.

WORK EXPERIENCE

Palnar Pvt Ltd   Trivandrum, India
Mobile Application Developer   June 2022 – July 2023

- Successfully led and managed a Flutter development team, enhancing workflow efficiency and establishing high coding standards.
- Effectively liaised with clients, maintaining clear communication and delivering solutions in a well-organized and timely manner.
- Skilled in automating app development processes, with expertise in implementing CI/CD pipelines, as well as conducting unit and integration testing using Git.
- Proven ability to develop adaptive applications that deliver seamless user experiences across diverse screen sizes.
- Achieved a 90% performance improvement in existing applications through optimization and innovative problem-solving.
- Proficient in managing project Git repositories to ensure seamless collaboration and avoid conflicts among team members.

Links4Engg Pvt Ltd   Trivandrum, India
Flutter Developer   April 2021 - February 2022

- Proficient in developing a diverse range of mobile applications, leveraging both GraphQL and REST APIs for efficient data communication.
- Skilled in utilizing various Amazon Web Services (AWS), including Amplify, DynamoDB, S3, Lambda, and Cognito, to build scalable and reliable solutions.
- Proven expertise in building, testing, and deploying mobile applications to both the Google Play Store and Apple App Store.
- Adept at implementing Provider as a state management solution, ensuring a clean, maintainable, and efficient codebase.
- Demonstrated ability to design and deliver adaptive applications that provide seamless and consistent user experiences across multiple screen sizes and devices.

Leopard tech labs   Kanjirapally, India
Flutter Developer   August 2019 – November 2020

- Designed, developed, and deployed various applications, including e-commerce platforms, wildlife reporting systems, and short video-sharing apps, utilizing REST APIs for seamless backend communication.
- Gained extensive experience with technologies such as Firebase for social media login, crash analytics, and notifications; Socket.IO for implementing real-time chat functionality; and Google Maps for marking wildlife sightings and creating polygon overlays.
- Successfully integrated payment solutions using Razorpay, enabling secure and efficient transaction processing.

SKILLS AND INTERESTS / AWARDS AND ACHIEVEMENTS

- Programming languages and frameworks: Flutter, python, JavaScript, Express, mongo dB, SQL, node JS and Git.
- Languages: English
- Interests: Movies, Music.

PROJECTS

MEPLINKS

The MEPLinks is a flutter application allows you to buy MEP inventory across a wide range of products and categories. Shop HVAC, Fire Protection, Plumbing and Drainage, Electrical and lighting, Refrigeration, and more with this online MEP inventory shopping.

- Provider as state management and dependency injection.
- AWS amplify as backend technology as well as AWS Cognito for authentication, S3 for storage and Dynamodb for database.
- Used Graphql for API service.
- Build and release app in AppStore and Play Store.
- Authorize.net as payment gateway.
- Order and Return tracking with UPS.

Fellbach.go! Radbox.

The fellbach radbox is a mobile application developed for handling bike parking and parking subscription.

- Used Riverpod as stage-management solution.
- Make use of Firebase Realtime database for handling parkin/parkout.
- Weekly, monthly and yearly subscription with stripe payment gateway.
- Build and maintained app in both android and iOS platform.