

MUHAMMED SWALAHUDHEEN CV

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PROFESSIONAL EXPERIENCE

Fegno Technologies LLP | Software Development

Kakkand, Ernakulam | Sep 2023 – Present

- **Single-handedly developed a comprehensive MDM (Mobile Device Management) POC within one week**, demonstrating expertise in core enterprise-level technology, which directly secured a multi-crore project for the company and showcased exceptional technical capability and rapid delivery.
- **Led cross-functional development teams**, driving collaboration and innovation while ensuring the timely delivery of high-quality applications that met and exceeded client expectations.
- **Successfully released and maintained multiple Flutter applications**, managing the entire lifecycle from concept to deployment, resulting in consistently high user engagement and satisfaction.
- **Architected and optimized CI/CD pipelines**, revolutionizing automation for build, test, and deployment processes, which led to faster release cycles and minimized manual errors.
- **Seamlessly integrated a range of third-party services and APIs**, expanding application capabilities and delivering enhanced user experiences through robust external connections.

SciWiz Technologies | Software Development

Vazhakkala, Ernakulam | Jan 2022 – Feb 2023

- **Executed flawless pixel-perfect UI conversions** from intricate design mockups to fully functional Flutter applications, achieving superior visual fidelity and an exceptional user experience.
- **Engineered a comprehensive suite of testing strategies**, including unit, integration, and widget testing, to ensure reliable, high-quality code and deliver robust, bug-free applications.
- **Mentored and guided junior developers**, fostering a collaborative learning environment that accelerated skill development and improved overall team performance.

Freelancing | Software Development

Jun 2021 – Present

- **Cultivated strong client relationships through clear and effective communication**, translating business needs into technical solutions and providing ongoing support to ensure project alignment and satisfaction.
- **Pioneered and contributed to high-impact open-source projects**, tackling complex business logic and technical challenges, while actively engaging with the Flutter community to drive innovation and collaboration.
- **Drove product vision and strategy**, aligning development efforts with business goals to create impactful applications that solved real-world problems and delighted users.

PROJECTS

MDM POC (Mobile Device Management)

Android, Java, Bazel, FCM, iOS, APNS, React, Supabase

- **Delivered enterprise-grade MDM solution in one week**, demonstrating exceptional speed and technical capability that directly secured a multi-crore project for the organization.
- **Built cross-platform solution for Android and iOS** using native APIs, showcasing expertise in enterprise mobility and platform-specific development.
- **Implemented core MDM capabilities** including remote device enrollment, policy enforcement, application management, remote wipe, and compliance monitoring.
- **Proven ability to deliver high-impact results independently**, translating complex technical requirements into business value and revenue generation.

Feg CLI

Dart, Mason, Bricks

- **Dramatically reduced development time and costs** by transforming week-long project creation processes into a single command, delivering significant time and cost savings for every Flutter project and enabling faster time-to-market.
- **Conceived and single-handedly developed an open-source CLI solution** that revolutionized Flutter project architecture at Fegno Technologies, establishing standardized architecture and best practices where none existed before.
- **Automated project scaffolding, repetitive tasks, and code generation** enabling consistent, scalable project structures across all Flutter applications and eliminating architectural inconsistencies.
- **Automated complex workflows** including API code generation from Postman collections, ready-built authentication solutions, token management, and API integration templates, eliminating manual repetitive work.
- **Delivered measurable business impact** through process optimization, demonstrating ability to identify inefficiencies and create innovative solutions that drive organizational productivity and cost reduction.

Shopprix

Flutter, Bloc, Clean Architecture, Python, Postgress, Redis

- **Developed an eCommerce application** for Fegno Technologies, focusing on creating a scalable, maintainable codebase with a strong separation of concerns, ensuring a robust and efficient shopping experience for users.

Majorat

Flutter, MVC architecture, Getx

- **Developed an eCommerce application** using the MVC architecture and GetX state management, creating a seamless and intuitive shopping experience, optimizing performance, and ensuring robust state management throughout the app.

EDUCATION

Bachelor of Computer Application
Lovely Professional University

Present
Punjab

SKILLS

Languages: Dart, Kotlin, Java, Swift, Java Script, Type Script, Ruby, Bash, C++, C, SQL

Technology: Flutter, Node, Git, AWS, Docker, Fastlane, Codemagic, Firebase, MongoDB, GraphQL, Selenium, Webdriver IO

Flutter Development: State Managements, CI/CD, Automations, IOT