Aryakumar Jha

Experienced Flutter Developer with a Track Record of Delivering Innovative Cross-Platform Mobile Solutions

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Summary

A dedicated and skilled Flutter Developer with extensive experience in developing cross-platform mobile applications. Proven track record in leading teams to successfully launch high-performance applications on both Google Play Store and Apple App Store. Demonstrated ability in optimizing app performance, achieving significant improvements in speed and efficiency. Recognized for exceptional problem-solving skills and the ability to quickly adapt to new technologies. Committed to leveraging technical expertise to contribute to innovative projects and company growth.

Professional Experience

TIFIN
Senior Software Engineer
Feb 2022 - Present

- Led the web development team with agility, rapidly acquiring new technical skills to deliver projects on time, resulting in a 20% increase in client satisfaction.

- Significantly enhanced the Magnifi mobile app's performance by 40%, focusing on optimization and efficiency.

- Led a top-performing team of developers in the design and execution of a game-changing AI-Assistant UI for Magnifi, resulting in a 30% increase in app downloads and a 60% improvement in user retention rate.

🔗 https://magnifi.com/

1stMain (acquired by TIFIN)
Software Engineer
May 2021 - Jan 2022

- Developed and launched five innovative mobile applications across finance, and e-commerce sectors using Flutter; achieved a 40% increase in user engagement within the first year.

- Contributed to the strategic development and implementation of the Magnifi mobile app, resulting in its successful launch on Google Play Store and Apple App Store.

- Played a key role in rewriting the existing web application using ReactJS, resulting in a 60% improvement in performance.

🔗 https://1stmain.co/

Vpro Digital Pvt Ltd
Software Development Intern
Feb 2021 - Apr 2021

- Utilized advanced technologies including Firebase, Firestore, FCM, and Python to design and deploy a cutting-edge algorithm for extracting and storing discount coupons in a centralized database.

- Achieved a remarkable 60% reduction in coupon processing time and significantly improved accuracy in coupon redemption tracking, resulting in increased operational efficiency and revenue optimization.

🔗 https://vprodigital.com/

Education

Mumbai University
Computer Science
Bachelor's in Computer Science
Jul 2018 - Mar 2021

Projects

Shrtm.in - The Efficient URL Shortener
Oct 2023 - Dec 2023

A cutting-edge URL shortening service that transforms long URLs into concise, manageable links, enhancing ease of sharing and navigation in web-based communications.

NextJs, Url Shortner, MongoDB, ReactJs, REST, SSR

Project Varanasi - A music streaming Mobile App
Jun 2023 - Present

Currently developing a music streaming app using Flutter and Node.js, inspired by Spotify's design. Key features include a mini media player, engaging gradient backgrounds based on track thumbnails, and a swipe-to-full-screen player, all aimed at redefining the user's music streaming experience.

Flutter, NodeJs, NextJs

🔗 https://github.com/devaryakjha/varanasi_mobile_app

Minimal Dictionary (Cross-Platform Application)
Apr 2023 - Apr 2023

- A cross-platform language learning app featuring pronunciation audios, support for various parts of speech, and intelligent audio file caching for optimized data usage and offline access.

Flutter, REST, Cache, Audio

🔗 https://github.com/devaryakjha/dictionary

Awards

TIFIN Standout Star Award
TIFIN
Jun 2022

Recognized as a standout star at TIFIN for significant contributions to the company's success in 2022. This recognition included a new allocation of ESOPs, reflecting the company's appreciation for dedication and efforts. The award underlines a commitment to the company's growth and long-term vision, as acknowledged by the leadership during their visit to the India offices.

Skills

Technologies
■ ■ ■ ■ ■
Dart, Javascript, Typescript, RESTful APIs, GraphQl APIs, Kotlin

Frameworks
■ ■ ■ ■ ■
Flutter, ReactJs, NextJS, BLoC, Provider

Tools
■ ■ ■ ■ ■
Git, Firebase, FCM, CodeMagic, Github Actions