RAVI PAI

Software Developer

Mumbai 9136840288 ravi983365@gmail.com linkedin.com/in/ravi-pai pub.dev/thezerone

SKILLS

Languages & Tools: Dart, Flutter, Git, GitHub, Firebase, FastAPI, Python, Swift, Claude Code ,Codex OpenCV, Photoshop

EXPERIENCE

Flutter Developer | TIFIN 05/2024 - Present | Mumbai

- **Optimized modules**, achieving a **25% improvement in startup time** and elevating overall user experience.
- **Migrated deep links** from Firebase to **Branch.io**, boosting link management and tracking capabilities.
- **Incorporated third-party SDKs** to expand application functionality and enable external service support.
- Accelerated development workflows and refactoring cycles by integrating AI-assisted coding tools **like Claude Code.**

Software Developer (Flutter/iOS) | Kintree 08/2023 - 04/2024 | Mumbai

- **Engineered the migration** of the entire native iOS codebase to **Flutter within 60 days**, culminating in a successful Apple App Store launch.
- **Troubleshot critical issues** and delivered new native iOS features to elevate performance.

Software Developer (Flutter/iOS) | Fintoo 04/2022 - 07/2023 | Mumbai

- **Deployed a new pricing module**, directly driving a **10% increase in overall revenue**.
- **Refactored the codebase** with custom implementations, **reducing app size by 30%** and boosting performance by **10%**.
- **Collaborated with cross-functional teams** to architect new features and resolve complex bugs.
- **Synchronized third-party APIs** to guarantee UI/UX consistency across multiple platforms.

Flutter Developer | Krishworks Technology Pvt. Ltd 11/2021 - 04/2022 | Remote

- **Constructed pronunciation assessment APIs** via Flutter method channels for seamless native integration.
- **Configured Firebase services**, including Push Notifications and Dynamic Links, to maximize user engagement.
- **Streamlined app performance** by actively debugging and delivering tailored user-centric features.

Flutter Developer | IDZ Digital Private Limited 12/2020 - 10/2021 | Remote

- **Upgraded a legacy Flutter project** to enforce **null safety**, ensuring compatibility with modern framework versions.
- **Maintained continuous app improvements** through rigorous bug fixing and structured feature deployment.

PROJECTS

zo_animated_border pub.dev/packages/zo_animated_border
A package that provides a modern way to create gradient borders with animation in Flutter.

connectivity_watcher pub.dev/packages/connectivity_watcher
A robust Flutter package designed to monitor internet connectivity and network availability status in real-time.

ultimate_extension pub.dev/packages/ultimate_extension
Provides powerful and easy-to-use extensions for Dart collections and objects.

zo_screenshot pub.dev/packages/zo_screenshot
Plugin that helps restrict screenshots and screen recording in Flutter apps, enhancing security.

theme_manager_plus pub.dev/packages/theme_manager_plus
Customise your theme with your theme class to streamline theme data management.

EDUCATION

Bachelor of Engineering - BE, Jondhale College of Engineering & Technology 05/2016 - 10/2020 | Mumbai

HSC, Royal College 04/2014 - 04/2016 | Mumbai

SSC, Oxford English School 03/2004 - 03/2014 | Mumbai