

Ref. Number: 60-HR/2025/326

Date: 05.10.2025

JOB OPPORTUNITY

Evolve your career with State Trading Organization Plc.

Position Name	Developer
No. of Position	1
Worksite / Department	Head Office / Information Technology
Salary & Benefits	<ul style="list-style-type: none"> • Net Salary: Negotiable • Health insurance will be provided after probation • Staff Privilege Program
Job Responsibilities	<ul style="list-style-type: none"> • Collaborate with the Lead Developer, solution architects, and UX/UI designers to refine solution architecture, module boundaries, and application flows, providing feedback and insights to improve overall design and maintainability. • Build and maintain cross-platform mobile apps (iOS & Android) using Flutter and Dart • Translate product requirements and UX designs into robust, maintainable, and enterprise-ready code. • Develop reusable widgets, shared packages, and custom UI components to ensure consistency across platforms. • Apply Flutter best practices, SOLID principles, and clean architecture patterns (e.g., BLoC, Provider, Riverpod, GetX). • Optimize app performance using profiling tools, efficient rendering techniques, and state management strategies. • Integrate with APIs (REST, GraphQL, WebSockets) and implement offline-first capabilities with local databases and synchronization strategies. • Implement push notifications and real-time messaging via appropriate notifications hub or service. • Ensure application security with certificate pinning, encrypted storage, and secure API communication. • Work with relational and non-relational databases through APIs and hosting services. • Write and maintain unit, widget, and integration tests; integrate automated testing into Azure DevOps CI/CD pipelines. • Participate in code reviews, providing constructive feedback and maintaining coding standards. • Debug and resolve platform-specific issues on both iOS and Android.

	<ul style="list-style-type: none"> • Maintain technical documentation including API integration specs, architecture diagrams, and onboarding guides. • Implement and maintain hardware integrations (e.g., biometrics, sensors, camera, Bluetooth) by extending Flutter projects with native platform code (Swift, Objective-C, Kotlin, Java) where required. • Provide regular progress updates to the Lead Developer and product stakeholders. • Continuously stay up to date with industry trends, Flutter ecosystem updates, and emerging best practices, applying new knowledge to improve code quality and solution design.
Required Qualifications	<ul style="list-style-type: none"> • Degree in Computer Science or Software Engineering or other equivalent qualification • 3–5 years of professional software development experience, with at least 2 years in Flutter. • Proficiency in Dart and the Flutter framework, with proven experience delivering production apps on App Store and Google Play. • Strong understanding of mobile app lifecycle, state management, and responsive/adaptive design.
Preferred Requirements	<ul style="list-style-type: none"> • Hands-on experience with RESTful APIs, JSON/XML parsing, asynchronous programming, and offline-first architecture. • Familiarity with Git and collaborative workflows (branching, pull requests, code reviews). • Knowledge of mobile security best practices, data encryption, and secure API communication. • Understanding of relational and non-relational databases, including schema design, querying, optimization, and security considerations.
Deadline	11 th October 2025, 1230hrs
How to Apply	<p>Interested candidates please apply online through our job portal https://sto.mv/careers Only shortlisted candidates will be contacted for an interview You can contact us on 3012857</p>