



PR/097585 | Android Software Engineer (AI Systems)

Job Information

Recruiter

JAC Recruitment Singapore

Job ID

1609816

Industry

IT Consulting

Job Type

Permanent Full-time

Location

Singapore

Salary

Negotiable, based on experience

Refreshed

September 15th, 2026 09:00

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Native

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

COMPANY OVERVIEW

The client is an innovative AI Fintech company on a mission to transform how people work by creating proactive digital assistants that do more than just respond to prompts. By combining AI reasoning, long-term context, and automation, they help users complete everyday tasks faster, smarter, and with less manual effort.

JOB RESPONSIBILITIES

- Develop, enhance, and maintain production Android applications using Kotlin.
- Integrate AI-driven capabilities such as conversational assistants, computer vision, voice experiences, and recommendation engines through backend services and APIs.
- Design intuitive user experiences for AI workflows, including streaming responses, error recovery, retries, and handling partial results.
- Optimize application performance, responsiveness, memory consumption, and battery efficiency for AI-intensive use

cases.

- Implement analytics, monitoring, logging, and user feedback mechanisms to support AI evaluation, continuous improvement, and data-driven decision-making.
- Partner closely with backend, platform, and machine learning engineers to define API contracts and ensure seamless end-to-end functionality.
- Maintain high standards for application stability, security, scalability, and production readiness.

JOB REQUIREMENTS

- 3+ years of professional Android development experience using Kotlin.
- Practical experience integrating AI technologies such as LLMs, computer vision, speech recognition, or other AI-powered APIs.
- Strong understanding of asynchronous programming concepts, including Coroutines and Flow.
- Experience working with RESTful or gRPC services and structured data formats.
- Excellent debugging, troubleshooting, and performance optimization skills.
- Comfortable building systems that operate under latency constraints, partial failures, and non-deterministic AI behavior.
- Experience with ML Kit, TensorFlow Lite, or lightweight on-device machine learning solutions is advantageous.
- Track record of delivering and maintaining production applications published on the Google Play Store.

Working Location: Singapore

Syahirah Binte Ahmad Ja'afar (R22105331)
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Company Description