

About Us

Myelin is revolutionizing the future of automotive and entertainment experiences through multi-modal edge AI solutions. We are a dynamic team committed to driving transformation through technology and are seeking passionate individuals to join us in our journey.

Job Description

Job Title: Android Developer Reporting to: Product Manager

Salary: Competitive Location: Bangalore

Job Purpose

Myelin Foundry is looking for a hands-on android application developer who possesses a passion for mobile technologies and will work with next generation video/image processing software/hardware solutions.

Our Android tech stack:

Core library and frameworks: ExoPlayer, Kotlin & Java, JS, JNI Tools and infrastructure: Android Studio, ARM based evaluation boards, CI, Static code analysis, CodeCoverage

Experience: 2-4 years

Expected skills:

Have experience in working on at least one Android mobile application that has been submitted to Google Play Store.

Solid programming skills in C++, JAVA, Python.

Write clean, well-testedcode

Have a strong knowledge of profiling and debugging tools

Be familiar with RESTful APIs to connect Android applications to backend services

Solid understanding of Android memory management, concurrency, and memory leaks

Ability to develop flexible and maintainable library and API for clients

Bonus qualifications for this role:

Experienced in ExoPlayer, Android Media SDK and other Media player frameworks

Understanding of how video, audio, and adaptive streams work

Understanding of image formats such as YUV, RGB.

Understanding packaging protocols HLS and DASH.

Contact

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