

# Milos Vasic — Cover Letter

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Dear Hiring Team,

I am a software engineer with 15+ years of professional experience building production software across mobile, backend, desktop, and web — with a particular depth in SDK and platform engineering, where correctness, performance, and a clean public API matter most.

Most recently, at **Harness** (2020–2024), I led development of the Feature Flag SDK family across every major platform — Android, iOS, Flutter, React Native, JavaScript/TypeScript, Java, Kotlin, Swift, Go, and Ruby — serving enterprise customers and partners including AWS and Google. Before that, at **Leica Geosystems** I built real-time iOS/Android software driving cutting-edge 3D laser scanners (hardware communication, data processing, synchronization), and at **Bosch** I led the Connected Vehicles SDK with high-performance real-time Bluetooth/OBD-II communication and persistence.

What I bring beyond the résumé:

- **Platform thinking.** I design SDKs and frameworks that other engineers build on — stable interfaces, strong testing, clear documentation, predictable performance under load.
- **Breadth with depth.** Android/Kotlin and C++ are my core, but I ship comfortably in Go, Java, Swift, Dart, Python, Ruby, and TypeScript, and across Docker-based backend and distributed systems.
- **Proof of work.** I maintain a large, active open-source portfolio — including HelixTrack (an enterprise-grade project-tracking platform), HelixCode (a distributed, multi-LLM development platform), and the Server Factory infrastructure-automation suite — engineered under a strict “no-shortcuts, fully-tested” standard.
- **Authorship.** I wrote *Fundamental Kotlin* (self-published, 3rd edition) and have contributed as an author for Packt Publishing UK.

I would welcome the opportunity to discuss how my experience in building reliable, high-performance software and developer-facing platforms can contribute to your team’s goals.

Thank you for your time and consideration.

Sincerely, **Milos Vasic**