Staff Software Engineer & Technical Lead at Meta (WhatsApp) with 10+ years' experience building and scaling consumer-grade products across mobile, backend, and experimentation platforms. Recognised for measurable business impact, cross-functional leadership, and product excellence — delivering a ~40% cumulative click-through-rate (CTR) increase across WhatsApp paid-messaging formats through direction, experimentation, and engineering innovation. Combining deep product experimentation expertise with AI-augmented engineering workflows, leveraging AI agents, codemods, and ML-driven insights to scale impact and productivity across teams.

# **Experience**

<u>Meta</u> / Staff Engineer (Lead) – WhatsApp Business Messaging Experiences London • 2018–Present

- Lead cross-platform (Android / iOS / Backend) initiatives improving engagement and delivery quality for 2B+ users.
- Achieved +12%, +14%, and +9% CTR gains over three consecutive halves (~40% cumulative) across promotional messaging formats, expected to result in \$1.2B 2030 incremental revenue.
- Defined and implemented experimentation infrastructure holdouts, telemetry, unified logging, and Deltoid metrics now standard for CTR tracking.
- Shipped Optimised Delivery stack enabling smarter targeting; projected to yield 2.5× CTR improvement over 5 years.
- Championed adoption of **AI-driven engineering workflows** across the org integrating agents, codemods, and intelligent automation to streamline development and experimentation.
- Set team direction, led retrospectives, and provided regular progress updates to org leadership.
- Mentored engineers, led onboarding, and conducted over 250 interviews.

#### **Earlier Roles at Meta**

- *Tech Lead Workplace on Portal (2020–2022):* As one of the founding engineers on Workplace on Portal, scaled the product **from ~1K to 40K+ MAUs** growth that led Meta to form a dedicated "Portal for Work" organization expanding far beyond the initial six-engineer team to ~100 engineers. Delivered Workplace Identity, Calendar Sync, and System PIN.
- Software Engineer Workplace VC / Portal (2018–2020): Built first 3rd-party app on Portal, defined release process, and shipped Smart Camera & Auth integration. Promoted to Senior Software Engineer for technical direction and execution excellence.

## **Toptal** / Senior Software Engineer

Global • 2015-2018

Delivered production-grade apps across multiple industries with globally distributed teams.

- <u>Beam</u> Interactive live game-streaming app (later acquired by Microsoft). Refactored and stabilised client for scalability and performance.
- Xendit P2P payment platform for Southeast Asia; implemented secure transaction flows and API integrations.
- <u>SnagList Pro</u> Construction auditing tool; Built from 0-1 along with all features like: photo annotations and PDF reporting for field teams.

#### **Netcetera** / Software Engineer

Skopje • 2014–2017

- Led a team of five developing a modular mobile-banking SDK powering 30+ Swiss bank apps.
- Designed architecture emphasizing modularity, security, and CI/CD automation for high-compliance fintech environments.
- Increased development velocity and deployment reliability across partner banks.

### **Education**

**B.Sc. Software Engineering** – Faculty of Computer Science & Engineering, Skopje, Macedonia (2015) **Mathematisch-Naturwissenschaftliches Gymnasium Rämibühl** – Zürich, Switzerland (2011)

**Publications & Certifications:** 

- https://angelkjos.github.io/publications/CIIT 2015 Air Quality.pdf
- Google Associate Android Developer Certification

# **Technical & Leadership Skills**

- Experienced in integrating AI agents, code-generation workflows, and automation systems to enhance team efficiency and engineering throughput.
- Working knowledge of ML model design, training, and evaluation to build products at scale.
- Deep experience spanning mobile, backend, experimentation, and observability systems.
- Language-agnostic problem solver selects tools and stacks pragmatically to maximise impact.
- Demonstrated excellence in cross-team leadership, roadmap definition, mentorship, and engineering culture building.