

Dima Budiak

Software Developer

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Profile

Software Engineer with 10+ years building scalable systems across backend, mobile, and web. Polyglot developer working with Kotlin, Java, Python, Go, TypeScript, and other technologies as needed. Strong background in system migrations, performance optimization, and cloud infrastructure.

Employment History

Full-stack/AI Developer at Koda Teknologia

Sep 2025 — Present

- Using LLMs combined with frontend, backend, and platform engineering knowledge accumulated throughout my career to accelerate development and ship high-quality products end to end

Go, React, TypeScript, Terraform, Kubernetes, AWS, UpCloud

Kotlin/Full-Stack Developer at Wolt, Helsinki

Feb 2022 — Apr 2025

- *KYC & KYB*: Improved merchant onboarding workflows by integrating third-party APIs and building analytics pipelines for business insights
- *Front Page Migration*: Contributed to migrating Wolt's main web and mobile front pages to a Kotlin/Ktor service handling high-volume traffic
- *Subscription Service Migration*: Led migration of Subscription Service from a Python monolith to Kotlin, ensuring low-latency performance and reliability
- Also contributed to services built with Python and TypeScript across teams

Kotlin (Ktor, Spring Boot, Kotlin Arrow), Go, Python, MongoDB, Kafka, PostgreSQL, DataDog, Kubernetes

Java/Kotlin Backend Developer at ARM Finland Oy, Oulu

Oct 2017 — Oct 2021

ARM Finland Oy:

- Developed and maintained a billing service for the Pelion IoT platform
- Streamlined billing data calculations and report generation
- Improved and refactored legacy Java 8 code

Pelion:

- Contributed to automation projects for the Kigen IoT platform
- Built and maintained backend services in Kotlin with Spring Boot

Java (Vert.x, Google Guice), Prometheus, PostgreSQL, Maven, Jenkins, AWS, Kubernetes, Kotlin, Spring Boot

Java Android Developer at Okko.TV, Saint Petersburg

Jul 2016 — Sept 2017

- Contributed to the Android mobile and Android TV applications for a major media streaming platform

Android SDK

Java Backend Developer at PMBK, Saint Petersburg

May 2015 — Mar 2016

- Developed a service for parsing and storing sports betting data from multiple providers

Java, Hibernate, RabbitMQ

Quality Assurance Developer at Oracle, Saint Petersburg

Dec 2013 — May 2015

- Executed Java ME tests on various hardware setups and produced test reports
- Created Java ME MIDlets to test hardware sensors and contributed to an IoT test framework
- Developed Bash scripts for task automation

Java ME, Bash, Java 8

Java Android Developer at eToolkit, Saint Petersburg

Sept 2012 — Aug 2013

- Created Android applications for social media, photo editing, and file sharing

Android SDK

System Administrator Assistant at Staleprokatnyj zavod (Lipsanen & Co), Saint Petersburg

Sept 2007 — Mar 2008

- Helped maintain network infrastructure and hardware

Education

ITMO University, Saint Petersburg — Master's Degree

Sept 2012 — Jul 2014

Methods of Mathematical Modeling. Master's project involved simulation of an optical quantum computer.

ITMO University, Saint Petersburg — Bachelor's Degree

Sept 2008 — Jul 2012

Applied Mathematics and Informatics

Other Skills

AI — Prompt Engineering, LLM, Agents, Stable Diffusion, ComfyUI

Linux — Gentoo, Kernel configuration and compilation, Server Administration