

## Taras Tarhanskyi

Software Engineer

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<u>LinkedIn</u> • Switzerland **Date of Birth:** 22.07.1997 **Nationality:** Ukrainian

Software Engineer with 5+ years of experience specializing in Java-based backend systems, with additional expertise in frontend and a growing interest in mobile app development (KMM). Skilled in implementing CI/CD pipelines and managing cloud infrastructure with AWS. Strong advocate of a stable codebase and SOLID principles. Experienced in working with both small and large teams. While I am fully capable of working remotely, I prefer on-site collaboration and am open to relocation.

Languages: English(B2), German(A1), Ukranian(C2), Russian(C2)

Programming Languages: Java, Kotlin, SQL, JavaScript

Databases: MySQL, PostgreSQL, MongoDB, DynamoDB, MS SQL Server

Frameworks/Platforms: Spring, Ktor, Hibernate, Angular, React, JUnit, Mockito

Tools/Technologies: Maven, Gradle, Kafka, Docker, Git, AWS, Linux

**Technical Skills:** TDD, API Integration, QA & Testing, Full-Stack Engineering, CI/CD, Containerization. **Cloud technologies (AWS):** EC2, SQS/SNS, S3, CloudFront, Lambda, API Gateway, RDS, DynamoDB, IAM, Route53

## Career

## Capgemini, Remote

Software Engineer

02.2022 - Present

- Engineered and deployed complex microservices for a startup in its early stages.
- Implemented over 100 A/B tests using JavaScript and WVO.
- Refactored Java modules & increased test coverage from 40-60% to 80-90%.
- Deliver critical, time-sensitive fixes and adjustments through VWO scripts to support the leading teams during resource shortages and tight deadlines.

Implemica, Ukraine 08.2020 — 02.2022

Software Engineer

- Designed and implemented a new admin panel.
- Rebuilt legacy desktop software (Java Swing) into a Spring Boot cloud-based solution.
- Helped to migrate local clients' databases to the cloud.
- Successfully migrated a payment system from Braintree to PayPal and Stripe.
- Upgraded a legacy server (Spring -> Spring Boot).
- Automated deployments via AWS ECR.
- Optimized AWS resource usage.

## Education

Bachelor's Degree in Computer-Aided Design (2020)

Lviv Polytechnic National University, Lviv, Ukraine