Gabriel Diegel

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Currently

Senior Software Engineer at **LeagueApps** in New York, US

Specialized in

Cloud-native Software Development, Microservices, Event-Driven Architecture, Continuous Delivery, Automated Acceptance Testing

Programming languages

Java, Go, Kotlin, Python

Technologies

Spring, Spring Boot, Quarkus, Docker, Kubernetes, JUnit5, Git, GitlabCI, PostgreSQL, Maven, Gradle, GCP, Azure, AWS, Terraform

Experience

2023-current **Senior Software Engineer** at **LeagueApps** in New York, New York, US
2019-2022 **Senior Software Engineer** at **Tekton** in Lima, Peru
2018-2019 **Senior Test Engineer** at **1&1 Internet SE** in Karlsruhe, Germany
2013-2018 **Test Engineer** at **1&1 Internet SE** in Karlsruhe, Germany
2010-2012 **Analyst** at **Atos Worldline GmbH** in Frankfurt, Germany
2009-2010 **Software Engineer** at **Fraunhofer Institute for Physical Measurement Techniques IPM** in Freiburg, Germany

Education

2025 **B.Sc.** in Psychology at Universität Hagen, Germany
2009 **Dipl.-Ing. (FH)** in Electrical Engineering at Hochschule Karlsruhe, Germany
Thesis: *"Development of an automated image analysis software for a fluorescence–based data acquisition system for the detection of airborne microorganisms"*

Projects

2016 retryJ: A retry library for Java

Languages

German: Native, English: Fluent, Spanish: Fluent, Italian: Learning

Articles

2015 "Take your testing DSL to the next level with custom assertions"
2016 "JUnit5—Feeble screams from forests well known"
2017 "Using neo-problem with a pure Spring Boot service"
2018 "Writing a custom test engine with Kotlin"
2019 "Automated acceptance testing"
2019 "Running acceptance tests on GitlabCI"