# **Gabriel Diegel**

Email: gabriel.diegel@icloud.com Github: https://github.com/gdiegel

### Currently

Senior Software Engineer at LeagueApps

# Specialized in

Distributed Systems, Microservices, Event-Driven Architecture, Continuous Delivery

## **Programming languages**

Java, Go, Kotlin, Python

# **Technologies**

Spring, Spring Boot, Quarkus, Docker, Kubernetes, JUnit5, Git, PostgreSQL, MySQL, Pub/Sub, Maven, Gradle, Google Cloud Platform, 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**

B.Sc. in Psychology at Universität Hagen, Germany 2025 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**

retryJ: A retry library for Java 2016

## 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"