



# Jannik Arndt

🏠 35, living in Hamburg  
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🌐 [www.jannikarndt.de](http://www.jannikarndt.de)  
📄 [github.com/JannikArndt/](https://github.com/JannikArndt/)

I am good at understanding complex systems and chopping them down into smaller solutions. I enjoy making this look easy by explaining it well.  
I gain energy on working with people who care, on a product that matters.

I like to write software to solve problems, not just for the sake of it. But I do that properly, so I can sleep sound even when I'm on call (yes, DevOps makes sense).

I like to create AND own a product, spike it, build it, run it, tweak it and be proud of it.

University of Oldenburg  
B.A. Musicology  
B.Sc. & M.Sc. Informatik

2015

Consultant / C# Developer  
PPI AG

Java, C#, Python classes

Side job as designer

2016

C# + ASP.NET Webapps  
for RSU (Banking)

C# + COBOL (TDD focus)  
for Funk Gruppe (Insurance)

2017

Data Engineer /  
Scala Developer  
Holisticon AG

Scala, Oracle SQL, Pentaho, Tableau  
for Lufthansa Technik (MRO/Aviation)

2018

Scala, Akka HTTP, BigQuery, PostgreSQL,  
Kubernetes, Google Cloud, AWS  
for inoio / Breuninger (e-commerce)

2019

Senior Scala Developer,  
Chapter Lead  
MOIA GmbH

Scala, Akka HTTP, cats, Kubernetes,  
AWS (DynamoDB, Kinesis, SQS, ...)  
- incl. DevOps  
- incl. T-shaped  
- Microservices withDDD & EDA  
for MOIA GmbH  
- internal since 4/19  
- Chapter Lead  
- since 10/19  
- responsible for 9 devs  
- 30% lead, 70% dev

2020

2021

iOS Development

Zettl  
Receipt Scanner

2022

App Activity Viewer

Passulo  
passulo.com

2023

Senior Scala Developer  
Information  
Security Manager  
airfocus GmbH

Scala, Akka HTTP,  
PostgreSQL,  
Kubernetes

ISO 27001

2024

Receipts  
Scan & Understand

2025

## Languages (Computers)

Scala ("Odersky-Style") Professional  
Swift (SwiftUI) Advanced  
SQL Battle-proven  
C# A bit rusty  
HTML/CSS/JS Can-do attitude  
Go Basics  
Python Basics  
Java A bit rusty  
COBOL Yes, but no.

## Tools

Kubernetes, Docker  
Protobuf, JSON  
sbt  
Git, GitHub, GitLab  
CircleCI, GitHub Actions  
Prometheus, Grafana, Kibana  
DataDog, Sentry  
PagerDuty, OpsGenie  
Cloudformation, CDK, terraform  
IntelliJ IDEA, Xcode  
App Store Connect  
CoreData, CloudKit  
bash

## AWS

DynamoDB, Kinesis, SQS, S3,  
Lambda, API Gateway, Cloudwatch

## Google Cloud

BigQuere, CloudSQL, PubSub,  
Compute Engine

## Heroku

## Languages (Humans)

English IELTS 8.5  
German Native  
Italian Basics  
French Basics

## Miscellaneous

I understand HTTP and DNS.  
I use oh-my-zsh.  
I need a MacBook to work.