# **Dennis Filbert**

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Date of birth 19.11.1991



### **WORKING EXPERIENCE**

May 2020 - now

#### Self-employed Software Developer / Freelancer

- · Developement of individual software solutions for customers
- · Architecture Design
- · Optimisations und Code Refactoring
- · Project Management and Mentoring
- · DevOps and CI/CD
- IT Infrastructure
- · Technical Consulting
- NET Core, Java Spring Boot, Python C++
- Azure DevOps, Kubernetes, Terraform, ArgoCD
- · Angular, React, React native

October 2019 - May 2020

#### Software developer at ING Diba, Frankfurt am Main

- Development of Container Lifecycle Management System
- · Java Spring Boot
- Openshift, Podman, Buildah
- ELK, Kafka

October 2015 - May 2019

#### Cloud Engineer at Thinkport GmbH, Frankfurt am Main

- Development using Apache Spark(pySpark)
- · Azure, AWS
- · Apache Nifi
- · Kubernetes, Terraform

June 2019 - October 2020

### Software developer at Salt and Pepper Software GmbH & Co. KG,

Osnabrück

- · Backend Development
- · REST Api development using .NET Core and Java Spring Boot
- Development for Cloud: AWS, Azure
- · Big Data Applications
- Microservices Architectures
- Frontend Development with AngularJs, Angular 6
- Native developement using GO Lang, C++, C#, SWIFT
- SCRUM
- · Continuous Integration/Delivery

December 2013 - October 2015

### Tutor at Westfälische Wilhelms-Universität Münster, Münster

- Computer Science I and II
- · Databases
- · Software Development

#### Internship as a student at Saracus Consulting GmbH, Münster

- Software Development with Java
- Social Media Analysis(Hadoop, MapReduce, Social Media APIs).
- Mentoring of the other students at different seminars

### **SCHOOL & STUDIES**

October 2012 - October 2015

Bachelor Computer Science at Westfälische Wilhelms-Universität

Münster

- Grade: 2,3
- Specialisation: Efficient algorithms and data structures

September 2008 – September 2011

Bachelor Computer Science at Samara State Aerospace University,

Samara (Russia)

• Specialisation: Automated Systems

Juli 1998 - June 2008

Gymnasium #1, Samara(Russland)

· High school diploma

### **FOREIGN LANGUAGES**

Languages

German (Fluently) English (Fluently) Russian (Native)

### IT - PROGRAMMING LANGUAGES

C#	•••••
Java	•••••
SQL	•••••
Kotlin	••••••
GO	• • • • • • • • • •
Python	•••••
Html + CSS	$\bullet \bullet \bullet \bullet \bullet \bullet \circ \circ \circ \circ$
JavaScript	$\bullet \bullet \bullet \bullet \bullet \bullet \circ \circ \circ \circ$
Typescript	$\bullet \bullet \bullet \bullet \bullet \bullet \circ \circ \circ \circ$
C++	$\bullet \bullet \bullet \bullet \circ \circ \circ \circ \circ \circ$
Scala	••0000000

## IT - DATABASES

SQL Server	•	•	•	•	•	•	•	•	•	•
PostgreSQL	•	•	•	•	•	•	•	•	•	•
Elasticsearch	•	•	•	•	•	•	•	•	•	•
SQLite	•	•	•	•	•	•	•	•	•	•
MongoDB	•	•	•	•	•	•	•	•	•	0
MySqI + MariaDB	•	•	•	•	•	•	•	•	•	0
Redis	•	•	•	•	•	•	•	•	•	0
S3	•	•	•	•	•	•	•	•	•	0
Azure SQL Server	•	•	•	•	•	•	•	•	0	0
CosmosDB	•	•	•	•	•	0	0	0	0	0
Apache Cassandra	•	•	•	•	0	0	0	0	0	0
GraphQL	•	•	•	•	0	0	0	0	0	0

## IT - DEVOPS

Docker	•••••
docker-compose	•••••
Kubernetes	•••••
Helm	•••••
Terraform	•••••
ArgoCD	••••••
Podman/Buildah	••••••
Openshift	$\bullet \bullet \bullet \bullet \bullet \bullet \bullet \circ \circ \circ$
ELK Stack	•••••
Nginx	•••••
Azure DevOps	•••••
GitlabCl	•••••
Jenkins	•••••0000

## IT - CLOUD

Azure	••••••
AWS	$\bullet \bullet \bullet \bullet \bullet \bullet \bullet \circ \circ \circ$
Google Cloud	$\bullet \bullet \bullet \circ \circ \circ \circ \circ \circ \circ$
Hetzner	••••••

## IT - FRAMEWORKS

.NET Standart	•	•	•	•	•	•	•	•	•	•
ASP.NET Core	•	•	•	•	•	•	•	•	•	•
Entity Framework	•	•	•	•	•	•	•	•	•	•
XUnit	•	•	•	•	•	•	•	•	•	•
Spring	•	•	•	•	•	•	•	•	•	•
Hibernate	•	•	•	•	•	•	•	•	•	•
JUnit	•	•	•	•	•	•	•	•	•	•
Dropwizard	•	•	•	•	•	•	•	0	0	0
Flask	•	•	•	•	•	•	•	•	0	0
FastApi	•	•	•	•	•	•	•	•	0	0
Django	•	•	•	•	•	0	0	0	0	0
PySpark	•	•	•	•	•	•	0	0	0	0
Angular	•	•	•	•	•	•	0	0	0	0
Node.js	•	•	•	•	•	•	•	0	0	0
React	•	•	•	0	0	0	0	0	0	0

## IT - OPERATION SYSTEMS

Mac OS	•••••
Linux(CentOs, Debian,Ubuntu, Kali)	••••••
Windows	$\bullet \bullet \bullet \bullet \bullet \bullet \bullet \circ \circ$

## IT - SOURCE CONTROL SYSTEMS

GIT	• • • • • • • •
SVN	••••••

## IT - SECURITY

DevSecOps	$\bullet \bullet \bullet \bullet \bullet \bullet \circ \circ \circ \circ$
Burp Suite	$\bullet \bullet \bullet \bullet \bullet \circ \circ \circ \circ \circ$
Nmap	••••••
Wireshark	••••••
Metasploit	•••000000

# IT - OTHER

Shell Scripting	$\bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet \circ$
RabbitMQ	••••••
Keycloak	••••••
Hadoop	$\bullet \bullet \bullet \bullet \circ \circ \circ \circ \circ \circ$
Kafka	$\bullet \bullet \bullet \bullet \circ \circ \circ \circ \circ \circ$
Selenium	$\bullet \bullet \bullet \circ \circ \circ \circ \circ \circ \circ$
SonarQube	$\bullet \bullet \bullet \bullet \bullet \circ \circ \circ \circ \circ$