

Resume

Thomas Dziemian

M.Eng. of Informatics

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Brief info

Many years of experience in software development

Senior Fullstack Developer

Java / Kotlin / Spring / Angular / TypeScript / RabbitMQ

Work experience

Bundesagentur für Arbeit

02.2023 – 11.2024 Development and maintenance of the online application process for „Kinderzuschlag“ in the public sector
Java / Spring / Angular / Kafka / Kubernetes

Kühne & Nagel

04.2022 – 01.2023 Development and maintenance of the "Enterprise Shipment Portal", a microservice application for the worldwide management of transport orders
Java / Spring / RabbitMQ

Elac Sonar

12.2021 – 06.2022 Development of a frontend for the design, execution and documentation of test cases
Angular / Pro.File

Spiegel Verlag

10.2021 – 03.2022 Development of a web application for the billing of fees
Java / Quarkus / Hibernate / PostgreSQL

Daimler TSS

04.2021 – 09.2021 Development of new functionalities for final vehicle accounting
Kotlin / Java / Spring / Hibernate / Angular / SQL

Maintenance of existing systems
Java / Swing / SQL

PricewaterhouseCoopers Germany GmbH

05.2018 – 12.2020 Co-designing the agile transformation and presenting the concepts to the partnership

Development of a multi-service oriented web application for searching financial relevant data on large amounts of PDF documents
Java / Spring / Angular / MongoDB / ElasticSearch

Support in the development of a web application for the application for aid in the context of the COVID-19 pandemic
Java / Spring / React

Development of a parsing service to extract paragraphs from PDF documents
Python / Flask

Development of a web application for management of Robotic Process Automation Projects

Java / Spring / Hibernate / MySQL / JSP / JavaScript

Further development of a Java-Spring based web application for the automatic processing of PDF documents

Java / Spring / JSP / MySQL

Further development and refactoring of a tool for the digitalization of leasing contracts

Java / Spring / ZKoss

Berenberg Bank

11.2017 – 03.2018 Migration and further development of a risk controlling tool

Java / Oracle

Conversion of business processes to a DWH platform

Oracle / Apex

Seven Principles AG

07.2016 – 10.2017 **Lufthansa Technik AG**

Consulting & development of a controlling software for technical monitoring of aircraft fleets

Java 8 / Oracle 12 / Spring 4 / JSP / Java Script / CSS3 / HTML5

04.2016 – 07.2016 **Deutsche Gesellschaft für Luft- und Raumfahrt e.V.**

Maintenance of a software for performing PC-supported tests

Java / C# / Spring

06.2016 **Intern**

Development of a contact portal for Amazon product testers

Java / Spring Boot / MySQL / JSP / Java Script / CSS / HTML

11.2015 – 05.2016 **Swisslife AG**

Development of modules for the Adobe Experience Manager

Java / Bootstrap / JSP / Java Script / CSS / HTML

01.2014 – 10.2015 **Supralift GmbH**

Development of a contact portal

Java / Spring / Mongo DB / JSP / Java Script / CSS / HTML

02.2015 – 12.2015 **RYMX Screendesign (freelance)**

Miscellaneous projects (schnick-schmack.com / onpagedoc.com / nordjung.de)

PHP / Java Script / CSS3 / HTML5

Hamburger Berater Team GmbH

06.2013 – 12.2013 **SinnerShrader AG**
Development of a web application for ordering banking products
Java 6 / JSF / Struts 2 / JSP / Java Script / CSS3 / HTML5

11.2011 – 05.2013 **Hamburger Hochbahn AG**
Development of the portal *www.geofox.de*
Java 6 / JSF 2 / JSP / Java Script / CSS3 / HTML5

01.2011 – 02.2011 **Hamburger Logistik Institut GmbH (freelance)**
Development of a desktop application to control a miniature
forklift
race
C# / VS

02.2011 – 07.2011 **Minimax GmbH & CO. KG (freelance)**
Development of an interface module for the transfer of data
from a CAD to a calculation program
C# / SQL

11.2010 – 01.2012 **Beracom GmbH**
Test design and development of automated tests / creation of a
tool for automated data import
C# / MS SQL 2008 / Ranorex

03.2010 – 07.2010 **Minimax GmbH & CO. KG**
Development of an interface module for the transfer of data
from a CAD to a calculation program
PML / PDMS

11.2009 – 02.2010 **Immonet GmbH**
Fullstack development of a web portal
Java / JSP / Java Script / CSS 3 / HTML5

08.2006 – 03.2007 **Intersoft AG (freelance)**
Development of an insurance software
Java / Swing

11.2003 – 06.2005 **Electronic Data Systems AG (freelance)**
Development of software systems in the insurance industry
Java / Swing

University education

10.2005 - 06.2012 **Hamburg University of Technology**
Computer Science Engineering (M.Eng.)

Focus:

- Algorithms and architectures
- Logistics / Design and production

11.2011 - 05.2012 **Diploma thesis**

Development and evaluation of a software system for intelligent search of small documents based on information retrieval techniques with the Java library Lucene

Note: 1.3

Internships

07.2010 - 10.2010 **SOFTWARE AG**
Concept development and programming of a SOA-oriented software for controlling and monitoring logistic processes in container logistics

08.2003 - 12.2003 **Arc Interactive GmbH**
Internship as C#-Programmer

Continuing education

10.2018 **Spring Security**
Workshop

07.2017 **Requirements Engineering / Foundation Level**
Certification

08.2016 **Clean Code**
Workshop

06.2015 **Test Driven Development**
Workshop

04.2015	SEO Workshop
10.2014	HTML & CSS Aufbaukurs Workshop
10.2013	ISTQB® Software Tester / Foundation Level Certification
02.2013	ORACLE® Certified Professional / Java SE6 Programmer Certification
12.2012	INTERSYSTEMS - Building and Managing Ensemble Productions Training
07.2010	SOFTWARE AG - Business Process Integration Training
12.2009	SOFTWARE AG - Business Process Modeling for Developers Training

Private projects

04.2019 – 05.2019	Simon Says Hardware Design and Implementation of the game "Simon Says" <i>Arduino</i>
09.2018 – 11.2019	Speech to Robot Motion Design and Implementation of a voice controlled multi-service application for controlling a robot arm <i>Arduino / C# / Java Spring / Google Dialogflow</i>
08.2013 – 04.2014	ClickYourTV Creation of a professional and technical model for a smart TV application, design of the business model, participation in the founder competition Gründergeist. Link: https://www.impulse.de/gruendung/channelpilot-gewinnt-hamburger-businessplan-wettbewerb/2012291.html ➔ Click on 'ClickyourTV' at the bottom of the page