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## Projects

- Since 08/2022  
3 months
- Integration Engineer BIM DC Lines**  
50Hertz Transmission GmbH, Berlin (GER)  
Jira, C#, .NET, REST, Git, Azure DevOps, etc...
- Very individual development of a software for planning the construction of a power line. Requirements analysis, architectural design and integration of various interfaces to existing systems.
- 07/2020 – 07/2022  
2 years 1 month
- Business Analyst and Architect for “Einer für Alle”**  
Dataport AöR, Hamburg (GER)  
Confluence, Jira, C#, .NET, REST, Git, Kubernetes, Helm, Azure DevOps, Octopus, etc...
- Requirements analysis and architectural design as part of the federal initiative “One for All” for the Germany-wide joint use of decentralized application routes. Responsible for the integration of various interfaces as well as the cooperation with other teams. Creation/approval of stories / epics. Control of the development team.
- 04/2019 – 04/2020  
1 year 1 month
- Business Analyst for a Customer Survey Application**  
Fielmann AG, Hamburg (GER)  
Confluence, Jira, Domain Driven Design, AWS, C#, .NET, Kotlin, Postgres, MongoDB, REST, JavaScript, Kafka, TeamCity, Git, Kibana, Grafana, Kubernetes, Helm, Concourse, etc...
- Requirements analysis and architectural design (Domain Driven) of an application to invite selected customers to conduct a survey as part of a after sales campaign to gain the customer satisfaction. Responsible for the integration of several external partners and collaboration with different product teams. Creation/Acceptance of user stories. Control of the Dev-Team and representative of the Product Owner.
- 04/2018 – 03/2019  
12 months
- Contact Lens System**  
Fielmann AG, Hamburg (GER)  
AWS, C#, .NET, Kotlin, Postgres, MongoDB, REST, Angular, JavaScript, Kafka, TeamCity, Git, Kibana, Grafana, Kubernetes, Helm, Concourse, etc...
- Requirements analysis, architectural design and fullstack implementation of a branch and online combining solution to sell contact lenses.  
As part of the team we are also responsible for DevOps topics.
- 11/2017 – 03/2018  
5 months
- tuifly.com**  
TUI Deutschland GmbH, Hanover (GER)  
Amazon AWS, C#, .NET, MS SQL, MySQL, Java, JavaScript, AJAX, jQuery, WCF, REST, SOAP, MVC, Jira, Confluence
- Architecture redesign and implementation of all backend services for tuifly.com including a continuous migration to Amazon cloud.
- 07/2014 – 10/2017  
2 years 11 months
- Digitale Vorgangsakte (DiVA)**  
Volkswagen Financial Services AG, Braunschweig (GER)  
C#, .NET, Oracle PL/SQL, JavaScript, AJAX, jQuery, WCF, REST, SOAP, MVC
- Requirements analysis, design and implementation of a software for the digital processing of financing and leasing transactions between the car dealerships and VW Financial Services.

01/2017 – 05/2017  
5 months

## Continental Global Manufacturing System (CGMS)

Continental Reifen GmbH, Hanover (GER) / Lousado (POR)  
C#, .NET, MS SQL, Entity Framework, JavaScript, AJAX, jQuery, WCF, REST, SOAP, MVC, Winforms

International project to control the tire production with a new application to provide the machines with f.e. orders and simultaneous tracking of the production stands.  
- Internationally distributed Scrum team (GER, POR, CZ, USA, IND)  
- project language: English

09/2011 – 06/2014  
2 years 10 months

## ISA.CRM

Volkswagen Financial Services AG, Braunschweig (GER)  
C#, .NET, Oracle PL/SQL, JavaScript, AJAX, jQuery, WCF, REST, SOAP, MVC

Expansion of the CRM system as part of the superordinated project International Sales Assistant (ISA) with new processes and interfaces.  
Additional GUI redesign including a conversion to MVC.

04/2008 – 08/2011  
3 years 5 months

## almex.office

Höft & Wessel AG, Hanover (GER)

The company creates ticket machines for transport companies like Deutsche Bahn or regional transport companies. The application almex.office provides f.e. tariff to the machines and processes the sales data.

... and a lot of more projects.

## Skills

Conceptual:	Agile Project Management (Scrum, Kanban etc), Domain Driven Design, Object-oriented analysis and design (OOAD), Design Patterns, Unified Modeling Language (UML)
Programming:	C#, .NET, Kotlin, JavaScript, AJAX, Java (J2E), SQL, PL/SQL
Frameworks / Techniques:	WCF, REST, SOAP, MVC, jQuery, Bootstrap, Angular, Entity Framework, Hibernate, DevExpress
Tools / Products:	Visual Studio, Eclipse, SoapUI, Postman, IIS, JBoss, Apache, Kafka, Oracle, SQL Server, MongoDB, MySQL, Access, Git, Azure DevOps, Team Foundation Server, Subversion
Languages:	German – native English – advanced / fluent Spanish – beginner (currently learning)

## References

(Please do not hesitate to ask for their phone numbers.)

Jens Barthel, Lead Developer, Fielmann AG

Torsten Helmich, Scrum Master CGMS, Continental AG

Fabian Freiter, IT-Project Manager DiVA, Volkswagen Financial Services AG