

Florian Traber

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I'm a passionate software developer, leveraging new, upcoming and proven technologies and practices to deliver high quality solutions. I have professional experience developing software with various programming languages and systems. My technical expertise includes cross-platform proficiency, and advanced knowledge of methodologies, developer tools and best practices.

Professional Experience

Avanade Deutschland GmbH

Software consultant designing and implementing software solutions. Consistently developed and delivered high-quality, low-defect features on schedule.

- Applied practices like agile, scrum and clean code.
- Full Stack development in various projects with Angular, Spring and ASP.NET.
- Design and implement reporting and analytics enabling the business to go from monthly to daily KPI's with better data density.
- Created a CI/CD pipeline for an existing project and moved project from manual deployment to ansible and then to Kubernetes.
- Build and maintain customer relationships by providing high quality of business analysis services and technical solutions.
- Coached technical topics within and outside the organization
- TypeScript, JavaScript, Angular, Ionic, node.js, Docker, Kubernetes, OpenAPI, MongoDB, Redis, Elasticsearch, Java, C#, RabbitMQ, Gradle, Spring

12/2017 – today Consultant (Solution Development, Software Engineering)

05/2016 – 11/2017 Sr. Analyst (Solution Development, Software Engineering)

Mattern Consult GmbH

Software developer for Dynamics NAV ERP based projects. Developing and implementing custom solutions for various SMEs.

- Design and development of desktop-based C#-applications, with connection to Dynamics NAV and Dynamics CRM, for various external and internal clients.
- Developed and implemented Dynamics NAV ERP systems and upgraded existing ones.
- C#, Dynamics NAV 2009 – 2013, Dynamics CRM, WPF, WinForms, ASP.NET, Windows Mobile 6.5

08/2014 – 04/2016 Software developer C#/NAV

09/2012 – 07/2014 Dual student, Software developer C#/NAV

Education

BSc. IT- and Software-systems

Dortmund University of Applied Sciences and Arts, ITC-Dortmund

2014 – 2017

Part-time studies. 2nd part of the BSc, grade: 1.8 (GPA 3.7)

IT-Professional (FH)

Dortmund University of Applied Sciences and Arts, ITC-Dortmund

2012 – 2014

Dual studies. 1st part of the BSc

Key Skills

Technical	JavaScript, TypeScript, .NET, C#, WPF, ASP.NET MVC, (T-)SQL, MS SQL Reporting Services, Windows Forms, Entity Framework, HTML, CSS, Java
Industry	Transport & Travel Services, Chemicals, Public, Consumer Goods & Services
Certification	Professional Scrum Master I, Professional Scrum Developer I, MCSD: App Builder (Developing MS Azure Solutions, Developing ASP.NET MVC Web Applications, Programming in HTML5 with JavaScript and CSS3)
Languages	German (mother tongue), English (fluent)

Notable Projects

<i>Project Description</i>	Develop an innovative communication platform for live-communication and solution management of operationally and safety relevant incidents.
<i>Role</i>	Senior Software Developer
<i>Field of responsibility</i>	Full-Stack Development, Responsible for CI/CD, DevOps Manage two developers, Responsible for integration of internal and external services. Evaluation of new technologies and architecture (e.g. multi-language support, NLP)
<i>Involved technologies</i>	TypeScript, JavaScript, Angular, Ionic, node.js, Docker, Kubernetes
<i>Industry</i>	Transport & Travel Services

<i>Project Description</i>	Create microservice to consume data from a Queue, transform the data and deliver the data to various queues.
<i>Role</i>	Software Developer
<i>Field of responsibility</i>	Development of the algorithm to transform the data and test cases. Setup reporting with Kibana and Elasticsearch. Support DevOps with Kubernetes charts and RabbitMQ clustering.
<i>Involved technologies</i>	Java, RabbitMQ, Gradle, Spring, Docker, Kubernetes, Kibana, Elasticsearch , C#
<i>Industry</i>	Transport & Travel Services

<i>Project Description</i>	Create a system to centralize data export and report creation of financial data.
<i>Role</i>	Software Developer
<i>Field of responsibility</i>	Development of the Application UI to Import and Export data Development of Import and Export Capabilities, complex Reports
<i>Involved technologies</i>	C#, ASP.NET, Entity Framework, HTML, CSS, RDLC Reports, FOP
<i>Industry</i>	Public

<i>Project Description</i>	Digitalize and integrate the movement of a warehouse in the ERP system of the customer. Manage open orders and capacity utilization with mobile scanners.
<i>Role</i>	Software Developer
<i>Field of responsibility</i>	Design and Development of proof-of-concept Design and Development of the customization in the ERP system Design and Development of the mobile Application and middle tier server Analysis of the customer requirements
<i>Involved technologies</i>	C#, Windows Mobile 6.5, Dynamics NAV 2009 R2, WCF, ASP.NET
<i>Industry</i>	Consumer Goods & Services