

# Florian Traber

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I'm a passionate software developer, leveraging new and proven technologies and practices to deliver high quality solutions. My technical expertise includes cross-platform proficiency, various programming languages, and advanced knowledge of software development methodologies, developer tools and industry best practices. My hands-on experience with a wide range of technologies, enables me to advise and implement the best solution for our client's problems.

## Professional Experience

### Avanade Deutschland GmbH

*Consultant (Solution Development, Software Engineering)*

12/2017 – present

*Sr. Analyst (Solution Development, Software Engineering)*

05/2016 – 11/2017

Software consultant designing and implementing software solutions within project teams on-site at different clients. Did full Stack development and DevOps in various projects.

- Created high-quality features by applying practices like agile, scrum and clean code
- Enabled the business to go from monthly to daily KPI's with better data density by proposing, designing and implementing reporting and analytics services
- Build and maintained customer relationships by providing high quality of business analysis services and technical solutions
- Accelerated the speed and improved the robustness of the system by creating a CI/CD pipeline for an existing project and moving it from manual deployment to ansible and then to Kubernetes
- Empowered others to solve complex problems and positioned the company within the client as an innovation leader by coaching technical topics
- Supervised part of the development team enabling their further career development
- Used Technologies: TypeScript, JavaScript, Angular, Ionic, node.js, Docker, Kubernetes, MongoDB C#, Java, RabbitMQ, Elastic Stack, Prometheus, ASP.NET, Jenkins, Git

### Mattern Consult GmbH

*Software developer C#/NAV*

08/2014 – 04/2016

*Dual student, Software developer C#/NAV*

09/2012 – 07/2014

Software developer for Dynamics NAV ERP based projects. Designed and developed custom solutions for various SMEs. Used Technologies: C#, Dynamics NAV, WPF, WinForms, ASP.NET, Windows Mobile 6.5

## 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 program, grade: 1.8

2012 – 2014: Dual studies. 1st part of the BSc program, degree: IT-Professional (FH)

## Key Skills

Industry	Transport & Travel Services, Chemicals, Public, Consumer Goods & Services
Certifications	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 (native), English (fluent)

## Notable Projects

<i>Project Description</i>	Develop a 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. automatic 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