KLAUS GASSER

Senior Software Engineer & Product Owner

Contact

Phone
+43 699 180 318 56

Email
gasser.klaus@gmx.at

Address
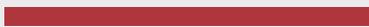Hauptstraße 38
4224 Wartberg ob der Aist

Education

Bachelor of Science
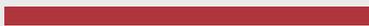University of Applied Sciences Hagenberg
2012 - 2015

Skills

TDD / BDD

Java

React

Junit / Jest

Software Architecture

Typescript

Spring

Professional Experience

now – 2016

Senior Software Developer & Product Owner

Dynatrace Austria GmbH

Over the years I have taken on a wide variety of responsibilities, ranging from backend development in Java, Cassandra, Spring, and REST APIs to frontend development with GWT, Angular, and React. I am currently serving as Product Owner and Senior Developer, responsible for a component library built in React and TypeScript.

2016 – 2014

Software Engineer

Smarter Ecommerce Gmbh

I was responsible for creating and maintaining several static landing pages and an e-commerce system, building online shops with Shopify, and was primarily involved in the development of a Google Adwords bid management solution. The technologies we used were: Java, Spring, AngularJS, JavaScript.

2014 - 2008

Physical Design Engineer

DICE Gmbh & DMCE Gmbh

Layout design of high-frequency transceivers. Project and resource management for a small development team of 5 people.

KLAUS GASSER

Senior Software Engineer & Product Owner

About me

By nature, I am a team player who enjoys interacting and collaborating with other people.
In 2012, I decided to study Software Engineering at the University of Applied Sciences Hagenberg — alongside my job at the time as a Physical Design Engineer at Intel and my two young daughters. During the 3rd semester I transitioned into the software engineering industry and worked as a Software Developer at Smarter Ecommerce GmbH until March 2016. This triple burden represented the most challenging period of my life so far. I am nonetheless glad to have made the decision to study while working, and proud of myself for successfully navigating that time.
At Smarter Ecommerce I learned many essential things that perfectly complemented my studies, above all how to write code that is robust and as regression-safe as possible. I was fortunate enough to have two outstanding mentors there, from whom I was able to learn a great deal about TDD/BDD.
Since April 2016 I have been employed as a Software Developer at Dynatrace. I started as a WebUI Developer, then took on responsibility for part of Dynatrace's public API. At the end of 2018 I wanted to grow further and moved into pure backend development, where key aspects of my work were fundamentally improving the query performance of our backends and ensuring that our data can be read from Cassandra with high efficiency. Here too I was again involved in developing part of Dynatrace's public REST API, which allows access to the Dynatrace monitoring model.
Currently I hold the role of Senior Developer and Product Owner, responsible for the further development and maintenance of a Component Library built in React and TypeScript.
Clean software design, the constant pursuit of high quality — above all through the ongoing improvement of high-quality test coverage — onboarding new team members, and pair programming are likewise part of my daily work.

Personal Interests

Playing Guitar, Drawing and Painting, Chess, Tennis, Strength Training.