

JANIS SCHANBACHER

Software Engineer, Full-Stack Developer

@ janis.schanbacher@icloud.com
in linkedin.com/in/janis-schanbacher
neatweb.dev
+49 1577 577 9744
* 10.07.1996 in Berlin



EXPERIENCE

- January 2024
July 2023 | **E-Commerce Projects, Giving Workshops**
> Giving Workshops (Qi Gong, Tai Chi, Kung Fu, Music)
> Freelance E-Commerce projects
Shopify | Sanity.io | NFT | ChatGPT | Consulting | Spaceholding
- April 2023
June 2023 | **Backend Developer & IT Consultant - BITGRIP GMBH**
> Customize CoreMedia CMS for Clients, e.g. making Images available in different sizes and formats through stable urls
> Close cooperation with client and holacracy practices
Java | Spring Framework | CoreMedia CMS | Git | Docker | Consulting | Scrum | Holaspirit
- March 2023
October 2020 | **Software Engineer - EMPACT GMBH (FORMERLY EWUS GMBH)**
(Evolved from working student to part-time position)
> Planning, design, implementation, deployment and maintenance of services and web interfaces to automate workflows and connect systems
> Initiation of agile practices (Scrum) to lead a small team
> Supporting project management and external IT service providers in migrating to Azure Cloud
Java | Spring Boot | Gradle | Hibernate | JDBC | SQL | React | Sentry | Git | Git Hooks | Docker
Scrum | Python | Project Management
- May 2020
June 2019 | **Frontend Developer (Working Student) - WEBEDIA GMBH**
> Development of responsive & AMP-compatible components and webpages
> Modification and testing of existing backend components
> Docker setup in Linux environment
> Agile process with Scrum
JavaScript | React | Redux | HTML | CSS | Ruby on Rails | Docker | Git | Scrum
- October 2016
June 2016 | **Software Developer (Working Student) - RAZORCAT DEVELOPMENT GMBH**
> Compiler construction (Lexer and Parser)
Flex | Bison
- 2018
2012 | **Multiple Side Jobs**
> Gardening, (exhibition-) promotion, service, driver, stage construction, windsurf trainer

EDUCATION

- 2021 | **Applied Computer Science (B.Sc. Grade : 1.4)**
2017 | University of Applied Sciences Berlin
- 2019 | **Information Technology (Ø : A)**
2019 | Kwantlen Polytechnic University (Vancouver, Canada)

2017	Informatik (Ø : 1.7)
2015	Technische Universität Berlin
2015	Abitur (Grade : 1.2)
2009	Wilhelm-Olbers-Schule (Bremen), Schadow-Gymnasium (Berlin)

</> IT SKILLS

Programming languages	Java, JavaScript, HTML, CSS, Python, C, C++
Frameworks & Libraries	Spring Boot, Spring Cloud, JUnit, Mockito, Pandas, Scrapy, Ruby on Rails, React, Redux, Next
Databases & CMS	PostgreSQL, MySQL, Hibernate, JPA, JDBC, Pandas, MongoDB, Sanity, CoreMedia, Shopify
Development Tools	Git, Sentry, Heroku, Docker, Gradle, Maven, ChatGPT
Paradigms	Clean Code, Domain-driven Design, OOP Patterns, MVC, SOLID Principles, REST

🗣️ LANGUAGE SKILLS

German	● ● ● ● ●
English	● ● ● ● ○
Spanish	● ● ● ○ ○

+ SOFT SKILLS

- > Problem-solving
- > Self-Directed
- > Team-minded
- > Reliable
- > Adaptable
- > Eager to develop

! PROFESSIONAL INTERESTS

- > Fullstack Software Development
- > Agil Project Management
- > Web Applications and Plugins

♡ HOBBIES

- > Qi Gong, Tai Chi & Kung Fu
- > Music (Play, Create, Perform)
- > Windsurfing

📁 PROJECTS

September 2023 January 2024	E-Commerce Plattformen Development of Shopify stores with Print on Demand, Drop Shipping and Blogs Shopify Consulting Sanity.io AI-Tools SEO
December 2022 November 2022	Energy Management Monitor Backend Planing, design, implementation and deployment of an application which evaluates availability and consumption data of a large amount of power and heat supply systems. The aggregated data is visualized by a Power BI report in order to support maintenance and optimization of the supply systems. Java Spring Boot Hibernate Gradle SQL APIs Sentry Git
November 2022 June 2022	Measurement Data Export Design, implementation, deployment and monitoring of a service to export measurement data and meter readings to clients. The application fetches data from an API, aggregates it in CSV files, and sends it to clients using FTP and email on an hourly and monthly basis. Java Spring Boot Hibernate Gradle JUnit5 SQL APIs Sentry Git
March 2022 June 2021	Facility Optimization Planner (Bachelor Thesis and further developments) github.com/janis-schanbacher/bachelorarbeit Development of a service-oriented web application for the automated elicitation of measures to maximize the efficiency of heating systems. Focus on design and implementation of clean and extensible software architecture with reusable services and modules. Java Spring Boot Gradle JUnit5 React SQL APIs Sentry Git

June 2019
March 2019

TeamTable

 github.com/teamtable

Responsive project management web application, consisting of a RESTful Ruby on Rails Backend and a React and Redux powered Frontend. Features include Token-Authentication, Projects, Lists, Cards, Tags, Memberships, Multilanguage and more.

[React](#) [Redux](#) [HTML](#) [CSS](#) [Material UI](#) [Ruby on Rails](#) [Devise](#) [Heroku](#) [Git](#)