



SEBASTIAN HOFER, MSC

SOFTWARE DEVELOPER

PROFESSIONAL PROFILE

I am a software developer currently based near Vienna, Austria, and I possess an extensive understanding of a wide range of programming languages, processes, methodologies, and environments.

My main focus is on producing modern, straightforward, and high-quality code. In almost two decades of designing software, I have developed a passion for writing systems that work as expected, while being easy to understand, extend and maintain.

Please feel free to visit my website on the left to learn more about the advantages I can provide your business.

Perfection is achieved, not when there is nothing more to add, but when there is nothing left to take away.

WORK EXPERIENCE

Senior Software Developer - Inandout Distribution GmbH (May 2021 - now)

Developing and maintaining software to manage, continually update and publish a catalogue of 5+ million products on multiple external platforms. Automating the offering, ordering and delivery process and integrating with internal software systems.

PHP
Python
PostgreSQL
Apache NiFi
AWS
Grafana

Transformer Specialist - Adesso (2018 - 2019)

Automating the rewrite of legacy COBOL/PL1 systems into a modern Java-based software stack while using, extending and fixing the in-house code transformer.

Java
COBOL
ANTLR

Cloud Solution Architect - AI (2017)

Integrating subscription-based SaaS solutions in the cloud and supporting the product owners.

PHP
APS
Frontend

IT Consultant - Shark IT Consulting (2012-2013)

Automating transforming legacy systems from COBOL to Java and C#.

Java
C#
COBOL

EDUCATION

Medical University Vienna - PhD Student (2014 - 2017)

Writing software for Clinical Decision Support using expert systems & AI. And no, I did not finish my PhD.

Chalmers University of Technology - Master Thesis (2014)

FH Campus Vienna - MSc in Bioinformatics (2012-2014)

FH Campus Vienna - BSc in Bioengineering (2008-2011)

TGM Vienna - IT, Internet and Media Technology (2002-2007)

CONTACT

+43664/3775163

sebastian.hofer@gmx.net

<https://konfuzian.github.io>

Erne-Seder-Gasse 8/2/2.208
1030 Vienna, Austria

SKILLS

- Full stack development
- Backend & Databases
- Frontend & Design
- Cloud Architecture
- Automated testing
- Continuous Integration & Deployment
- AI, Data Science & Statistics

LANGUAGES

- German - native
- English - professional
- Spanish - un poco