

roman.purgstaller@protonmail.com rpurgstaller.github.io/portfolio/ github.com/rpurgstaller

LANGUAGES AND TECHNOLOGIES

Languages Python, Java, JavaScript, SQL, SCSS, Vue.js

Technologies Oracle pl/sql, sqlite3, scikit-learn, Flask, REST, SOAP, neo4j

EMPLOYMENT

Since 05/2021 Cloud Architect / Senior Software Engineer b4b solutions. Graz

- Design and implementation of software architectures in SAP cloud ERP solutions.
- · Development lead for 2 customers.
- · Project lead and consultant for integration projects.
- · Conception and development of software systems for integrating MS Outlook, Jira and Confluence with SAP ByDesign.

ABSL/BODL | Python

10/2019-04/2021 **Product Owner** CAMPUSonline, Graz

- Leading a team of 5-7 members for the division Curriculum Management.
- · Development of the existing product as well as transferring parts of the existing product to a new technology stack.
- · Requirement analysis and creation of user stories as well as prioritization of the jira Backlog priorization.

12/2015 - 10/2019

Software Engineer

CAMPUSonline, Graz

- · Development of the existing campus management system for the division Applications.
- · Conversion of technical requirements of the customer into technical solutions.

Oracle pl/sql | Java | JavaScript

02/2013 - 05/2015

part-time

Software Engineer

Knapp Systemintegration, Leoben

- · Continuous development of the warehouse management application software for customer projects.
- · Continuous development of the existing framework.

C#/.NET | Oracle pl/sql

EDUCATION

2019-2020 Soft Skills

Graz University of Technology

Seminars and training courses totaling 58 hours in the areas of leadership, team management and rhetoric with a focus on business communication.

2008-2018

Software Engineering and Management / Master of Science

Graz University of Technology

- · Specialization in algorithm design and knowledge management.
- Tutor for the course data structures and algorithms.
- · Bachelor thesis: Development and design of a desktop application for analysis in the field of topological graph theory.
- · Master's thesis: Development of new methods for feature selection in text classification.

OTHER

Since 2021 Sport climbing instructor **City Adventure Center Graz**

Giving courses for rope climbing, bouldering and via ferratas.