



UZH, Department of Geography Winterthurerstrasse 190, 8057 Zurich,  
SWITZERLAND

**Prof. Dr. Alexander Damm-Reiser**  
+41 44 635 52 51  
[alexander.damm@geo.uzh.ch](mailto:alexander.damm@geo.uzh.ch)

To whom it may concern

Zurich, 11 July 2025

**Job reference Jérôme Bonvin**

I hereby confirm that Mr Jérôme Bonvin (\*10<sup>th</sup> October 1999, from Switzerland) was employed as assistant at the Department of Geography, University of Zurich, from 1<sup>st</sup> March 2024 to 31<sup>st</sup> May 2025.

In his role as assistant, Mr Bonvin was concerned with research on the automatic detection of static and moving vehicles in high spatial resolution Synthetic Aperture Radar (SAR) imagery using machine learning techniques. He particularly focused on the development, training, and evaluation of detection models. In addition, Mr. Bonvin was actively involved in various supporting tasks, including

- the preparation of scientific posters and presentations,
- assistance with teaching activities,
- the planning and execution of field measurement campaigns using a drone-based SAR system,
- the redesign of the SAR - research group website, and the management of the related social media account.

We came to know Mr Bonvin as a very motivated and interested person. He demonstrated strong technical skills and a solid understanding of SAR image processing and machine learning techniques. He planned his work independently and performed his work with great care and accuracy to the complete satisfaction of us. Mr Bonvin was highly appreciated for his collegial attitude and willingness to support others when needed. In his contact with supervisors and employees, Mr Bonvin was always friendly and courteous.

We would like to thank Mr Bonvin for his work and commitment to our group and we wish him all the best for his professional future.

(This certificate does not use coded language).

Kind regards,

University of Zurich  
Department of Geography

Prof. Dr. Alexander Damm-Reiser