Thibaud Ritzenthaler

CV:www.thibaudritzenthaler.dev/en/



Born in 1998 - Master's degree in demography and computer science, I am interested in creating solutions to support open science in the field of demography and quantitative surveys, particularly longitudinal surveys.

Experience

Since October 2023

Publication of metadata for an international survey Generation and Gender Programme & French National Institute for Demographic Studies

As part of the INED DataLab and GGP Central Hub team, providing metadata for the countries participating in the survey, taking part in the organisation of the GGP Central Hub, monitoring, promoting and contributing to the DDI standard and its technical implementations. Creation of software pipelines to automate production and testing, maintenance of the GGP contextual database.

Mai 2023 - August 2023

Enhancing and developing DataLab's data Ined (French National Institute for Demographic Studies)

Internship - As part of INED's DataLab team, identification and development of demographic data, documentation for best practice developments, analysis and documentation for APIs. Creation and documentation of the SCSS style.

October 2020-September 2022 Analyst, Developer & Tester Blackbird Agency

In apprenticeship - Analysis, design and development of fullstack e-commerce solutions in collaboration with the Blackbird team and its customers.

Manage the connection between ERP, CRM, PIM and E-commerce site via REST API and GraphQI.

September 2019 – September 2020

Web Analyst, Developer & Tester IRCAD - Websurg

In apprenticeship - Within the WebSurg team, creation of internal web applications including image processing machine learning, user database processing, and interfacing for student onboarding.

Language

French - Native language - Langue maternelle

English - C1 - TOIEC: 980 - Fluid Written & Spoken

German - B1 - Gesprochen und geschrieben in Alltagssprache

Education

2022-2024

M. in Social Sciences, Demography With honours

Université de Strasbourg

2020-2022

M. Sci. in IT Management Developement CESI

2019-2020

B. Sci. in Web Development and IT

With merit

Université de Strasbourg

2016-2019

Two-year university degree in science in IT

IUT Robert Schumann, Université de Strasbourg

2016

High School Diploma in Science Lycée Marguerite Yourcenar, Erstein