# Benjamine Dejardin

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**Website:** https://benjidejardin.github.io/website/ **Research Interests:** Labor Economics, Public Policy

### **Current Position**

#### PhD Candidate in Labor Economics, DULBEA, Université libre de Bruxelles (ULB)

2023 - present

- Thesis: Finding the Perfect Employment Fit: Mismatch Unemployment and Occupational Training Programs
- Supervisor: Ilan Tojerow
- Funded by FNRS (2024–2028)

### Education

# MSc in Economic Analysis and European Policy (Cum Laude), Solvay Brussels School of Economics and Management, ULB

2020 - 2022

- Thesis: The Impact of Labour Market Conditions on the Choice of Undergraduate Degree
- QTEM Network Exchanges at Université Paris-Dauphine and Tilburg University

# **BSc in Economics (Cum Laude, Option in Analysis)**, Solvay Brussels School of Economics and Management, ULB

2017 – 2020

• Bachelor Thesis: The Effect of Credit Quality on Bank Stability

## **Research Projects - Work in Progress**

### Understanding Reskilling Decisions to Address Mismatch Unemployment

with Alexia Delfino, Elisabeth Leduc, Raffaella Sadun, and Ilan Tojerow

We study how unemployed individuals decide whether to reskill into occupations facing labor shortages and how training program design influences these decisions. The project combines a large-scale discrete choice experiment (online and in person) with administrative data from the Public Employment Service of Wallonia.

# Finding the Perfect Employment Fit: Mismatch Unemployment and Occupational Training Programs with Elisabeth Leduc and Ilan Tojerow

We develop a data-driven recommendation tool for vocational training programs, leveraging past jobseekers' data. Through a randomized evaluation, we aim to assess how personalized recommendations can encourage jobseekers to enroll in training programs and better understand their search behavior in choosing them.

### Other Research and Teaching Experience

### Policy Brief Writer, DULBEA 2021 - present • Writing policy briefs based on research papers from DULBEA, focused on labor economics topics. Summer Research Internship, DULBEA (Research Center of Applied Economics, ULB) 2022 • Data management and cleaning for research on Belgian demand-driven occupational training programs. Student Assistant in Public Economics, Solvay Brussels School of Economics and Man-2020 - 2021agement • Assisted 3rd-year undergraduate students in applied public economics tutorials. Head of Solvay Student Review, Solvay Students' Office 2019 - 2020Tutor in Statistics and Mathematics, Solvay Tutoring (Solvay Students' Office) 2018 - 2020

# Language and Programming Skills

Languages: French (native), English (C1), German (B1)

**Programming:** Python, R, Stata, SQL, LaTeX