Emma Gunnarsson
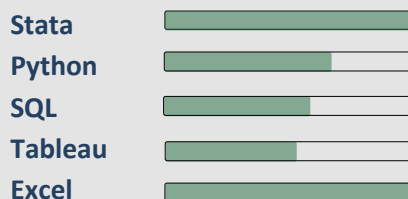## Economist and Statistician

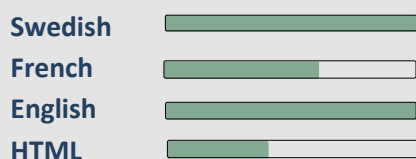✉ emma.gunnarsson@ifn.se   📍 Stockholm

ABOUT ME

I am ambitious and determined to reach the goals I set. I am excited about problem solving and coding, as well as uncovering insights with data. Of course, I hope to bring excellency and some good vibes wherever I go.
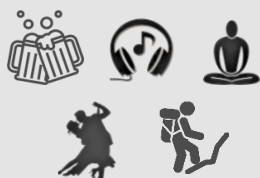
DATA ANALYTICS

Stata
Python
SQL
Tableau
Excel

LANGUAGES

Swedish
French
English
HTML

HOBBIES

WORK EXPERIENCE

The Institute of Industrial Research
Stockholm
2021-ongoing

Research Assistant (Data Analyst)
I clean, merge and analyze big data from Statistics Sweden (SCB), as well as visualize estimation output. Coding language is mainly Stata, but also Python.

Ramboll Management Consulting
Stockholm
2020-2021

Trainee and Project Employee
Analysis of survey data and cost benefit analyses. I took part in client meetings and evaluations to get a better understanding of a client centered way of work.

Amnesty International Sweden
Uppsala and Stockholm
2012-ongoing

Senior Activist and Project Leader
Recruiter and Activist Coach. I plan and execute my projects independently or together with the Recruitment team. Volunteer work.

EDUCATION

Uppsala University
Uppsala (Sweden) and Penang (Malaysia)
Graduated 2020

Master's Degree in Economics
Econometrics, quasi-experimental research designs and causal inference. Master thesis in Development Economics using dynamic regression. One exchange term in Malaysia, where I took management and marketing courses.

Uppsala University
Uppsala
Graduated 2021 (Stat)
Graduated 2017 (Econ)

Bachelor's Degrees in Economics and in Statistics
One thesis in Economics and another in Statistics. In my statistics thesis, I performed simulations in Rstudio in order to illustrate some features of hypothesis testing.

Udemy
Online
2022

- **Python for Data Science and Machine Learning Bootcamp:** ML och visualisering, simple NLP och ANNs. 25h + Capstones.
- **The Complete SQL Bootcamp 2022: Go from Zero to Hero:** pgAdmin, PostgreSQL. Queries, making and editing tables. 9h + Assessment tests.
- **Tableau Data Analyst/Specialist Desktop Certification.** Covering all skills needed for Tableau Data Analyst certification.