

PROFILE

Innovative data scientist with PhD and over 11 years of experience leading research and consultancy projects for international organisations on topics ranging from sustainable development to globalisation.

Bespoke R package developer.

Approx 30 academic publications (1200+ citations).

I love to solve practical problems with cutting edge methods. I'm a lifelong learner who is eager to take on the next challenge.

CONTACT

PHONE: +39 3883251565

WEBSITE:

<u>www.bluefoxdata.eu</u> <u>www.compositeindicators.com</u>

FMAII

william.becker@bluefoxdata.eu

LANGUAGES

English (native)
Italian (fluent)
Spanish (intermediate, formerly fluent)
French (intermediate)
German (intermediate)

HOBBIES

Guitar, music, hiking Skiing Construction and craft Writing

WILLIAM BECKER

Data scientist and policy consultant

EDUCATION

The University of Sheffield, UK

Nov 2006 - Feb 2011

PhD in Mechanical Engineering and applied machine learning. Thesis entitled: *Uncertainty propagation through large nonlinear models*.

The University of Sheffield, UK

Oct 2002 – June 2006 MEng in Mechanical Engineering with Spanish

WORK EXPERIENCE

Self-employed Expert consultant

Oct 2020 - present

[Describe your responsibilities and achievements in terms of impact and results. Use examples but keep in short.]

European Commission – Joint Research Centre: Senior policy analyst

[Dates From]-[To]

[Describe your responsibilities and achievements in terms of impact and results. Use examples but keep in short.]

[Company Name] [Job Title]

[Dates From]-[To]

[Describe your responsibilities and achievements in terms of impact and results. Use examples but keep in short.]

SKILLS

Technical

R expert (package development, base, tidyverse Shiny apps, plotly) Matlab (15+ yrs experience) Python Github and Git Excel, Word, Powerpoint LaTeX