MAXIMILIAN REISNER

PhD Student in Behavioural Economics

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EXPERIENCE

Subject-Matter Expert Behavioural Economics We Are Unity

Hang 2020 - Present

Sydney, Australia

- Working with the We Are Unity Team making qualitative measures quantitive.
- Built a model from scratch measuring the impact of culture on performance, identifying 114 dimensions of organisational culture and applying machine learning based statistical models and data-scraping techniques using Stata, R and Python.

Behavioural Scientist

Commonwealth Bank Australia

₩ Sep 2019 - Feb 2020

♀ Sydney, Australia

- Worked within a multidisciplinary team including UX designers, developers, and data scientists.
- Designed, proposed and executed 5+ scientific experiments regarding persistent debt, emergency savings and home loan repayment, identifying why customers take financial decisions one way, rather than another.
- Identified and made recommendations of initiatives through Econometric analysis using R, SQL and internal big data ETL tools which measurably improved the financial wellbeing of 100,000+ customers and communities, helping them save tens of thousand of dollars.

Research Associate

Chair for Behavioural and Experimental Economics, LMU Munich

Mov 2016 - Nov 2017

Munich, Germany

- Collaborated with Dr. Kristina Czura and Prof. Simeon Schudy in the research project "Group dynamics in microfinance -Leadership qualities and group performance in rural Bangladesh".
- Identified which component of a credit is more desirable for the poor as well as group dynamics within microcredit groups.
- Cleaned, prepared and analysed a comprehensive data set of 1,400+ individual participants from laboratory experiments in Stata and R.

EDUCATION

Doctor of Philosophy in Economics University of Technology Sydney

Jul 2020 - Present

- Research interests: Behavioural economics, Experimental economics, Development economics and Applied microeconomics.
- Studying how to improve decision-making incluiding how to help the poor save more using commitment devices or how to help gamblers to overcome their self-control problems.

Master of Science in Economics University of Munich (LMU Munich)

- Graduate fellowships at UNSW Sydney, EN-SAE ParisTech and École Polytechnique
- Master Thesis: Tying Odysseus to the Mast 2.0: The promise of commitment to saving... and its dangers

Bachelor of Science in Economics University of Munich (LMU Munich)

m Apr 2013 - Jun 2016

- Student exchange at Stockholm University
- Bachelor Thesis: The interaction between formal and informal insurances with covariate and idiosyncratic shocks

TEACHING

 Academic lead of Behavioural Decision Making (23710), a UTS microcredential which addresses current applications of Behavioural Economics tools in the industry and government.

NOTABLE AWARDS

- Student representative and finalist at the 2019 Behavioural Economics Nudgeathon at QUT Brisbane
- UTS Business Doctoral Scholarship
- International Research Scholarship

RELEVANT SKILLS

- R, Stata, Excel, Qualtrics, SQL, Git, LaTeX, Python
- German, English, French, Spanish (all fluent)