

# MATTEO BUTTARAZZI

Place and date of birth: Sora (FR) – 19/09/1995

Currently based in Rome

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## EDUCATION

**SAPIENZA UNIVERSITY OF ROME** (November 21) – Ongoing

**PhD Student in Model for Economics and Finance**

Curriculum in Mathematics for Economic-Financial Applications

**Research Interests:** Optimal Stopping, Stochastic Optimal Control, Insurance

**Supervisors:** Fausto Gozzi and Gabriele Stabile

**Visiting at UNIVERSITÄT BIELEFELD** (September 23) – (February 24)

**Supervisor:** Giorgio Ferrari

**UNIVERSITÄT BIELEFELD** (July 23)

Summer school: risk and uncertainty in economics, insurance and finance

**SCUOLA MATEMATICA INTERUNIVERSITARIA (SMI)** (June 22) – (August 22)

Summer school in complex analysis and functional analysis

**LUISS UNIVERSITY GUIDO CARLI** (October 17) – (March 20)

**Master's degree in finance**

Graduation Grade: 110 cum Laude

*Thesis in: Mathematical Methods For Economics And Finance with Prof. Fausto Gozzi*

*Title: Optimal Energy Transition (In Italian)*

*In my thesis, I analysed the model created by Hartley et al. in "Energy Sector Innovation and Growth", tracing the mathematical theory behind the model.*

**UNIVERSITY OF ROME TOR VERGATA** (October 14) – (October 17)

**Bachelor's degree in finance**

## WORK EXPERIENCE

**SAPIENZA UNIVERSITY OF ROME**

Teaching Assistant of Calculus I for undergraduates in (October 22 – February 23) and (March 23 – June 23)

**YOUNITED CREDIT SA – Rome, Italy** (August 2020) – (November 2021)

Credit risk management and modelling of excel tools for the evaluation of loan requests

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