

FABRIZIO VINCENZO RICCIO

Actuarial - Data Science

📍 Trieste, Italy

OMISSIS

EDUCATION

PhD candidate in "Statistical and Quantitative Methods for Risk Assessment and Actuarial Science"

Università degli studi di Trieste

📅 November 2024 - On going

- PhD project in collaboration with Allianz Global Life DAC on "Dynamic pricing of biometric risks in new digital ecosystems."

Master's degree in "Actuarial and statistical science"

Università degli studi di Trieste

📅 September 2022 - October 2024

- Curriculum in "Data Science for finance and insurance"
- Actuarial Techniques for life insurance: 30/30
- Statistical machine learning: 28/30 with project on the application of various machine learning methods on insurance data (Random forest, Gradient boosting, Bootstrapping)
- Advanced statistics: 30/30 with project on applied statistical provisional model on american housing data (Glm, Gam, Splines)
- Thesis: "Transfer learning as mortality relational model: from insurance market experience to company-specific mortality tables"

R Machine Learning Actuarial Technique Risk Management

Bachelor in "Statistics and Computer Science for Business, Finance and Insurance"

Università degli studi di Trieste

📅 September 2017 - March 2022

- Thesis: Comparison between logistic regression and tree models: predict the outcome of a chess game.

R Java C++ Actuarial Math Finance

EXPERIENCE

Summer remedial courses teacher

ENAIP

📅 June 2022

📍 Trieste

- EU-funded remedial course aimed at introducing children to mathematics

LANGUAGES

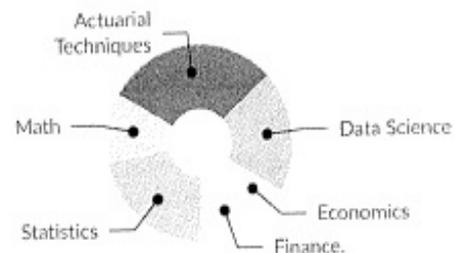
Italian



English



FIELD OF STUDY



FIRMATO

Authorizzo il trattamento dei miei dati personali presenti nel CV ai sensi dell'art. 13 del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali" e dell'art. 13 del GDPR (Regolamento UE 2016/679).