Amal El Kandouchi

Junior Consultant

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Education

2022 - ... **Master in actuarial sciences**, Université Libre de Bruxelles, Brussels.
- Only Master thesis left.

2019 - 2022 **Bachelor in economic sciences**, Solvay Brussels School de l'Université Libre de Bruxelles, Brussels.

Work experience

10/2024 - ... **Junior Consultant**, *Altaïr*, Brussels, https://altair-consult.com/
- Followed training courses in
  - R and R Shiny;
  - Exploratory analysis;
  - Interest rate models.
- Created an R Shiny app that automates the calibration of stochastic mortality models (Hull and White, CIR, Feller...).

07/2023 - 08/2024 **Actuarial Trainee**, *AXA*, Brussels.
- Data Cleaning with the SAS software to clean and prepare the data.
- Study of the Impact of Soil Drought on Home Insurance claims. This involved developing geocoding techniques to map the insurance portfolio into a geological database containing soil type information.

07/2023 - 08/2023 **Student job**, *Cora*, Brussels.
Cashier/Restocking shelves.

07/2021 - 08/2022 **Student job**, *Kruidvat City 2*, Brussels.
Cashier/Restocking shelves.

Computer skills

Languages Good knowledge in Python, R, R shiny, Latex.

Intermediate knowledge in SAS.

Languages

French C2

Arabic C2

English C1