

Karim Douieb, PhD.

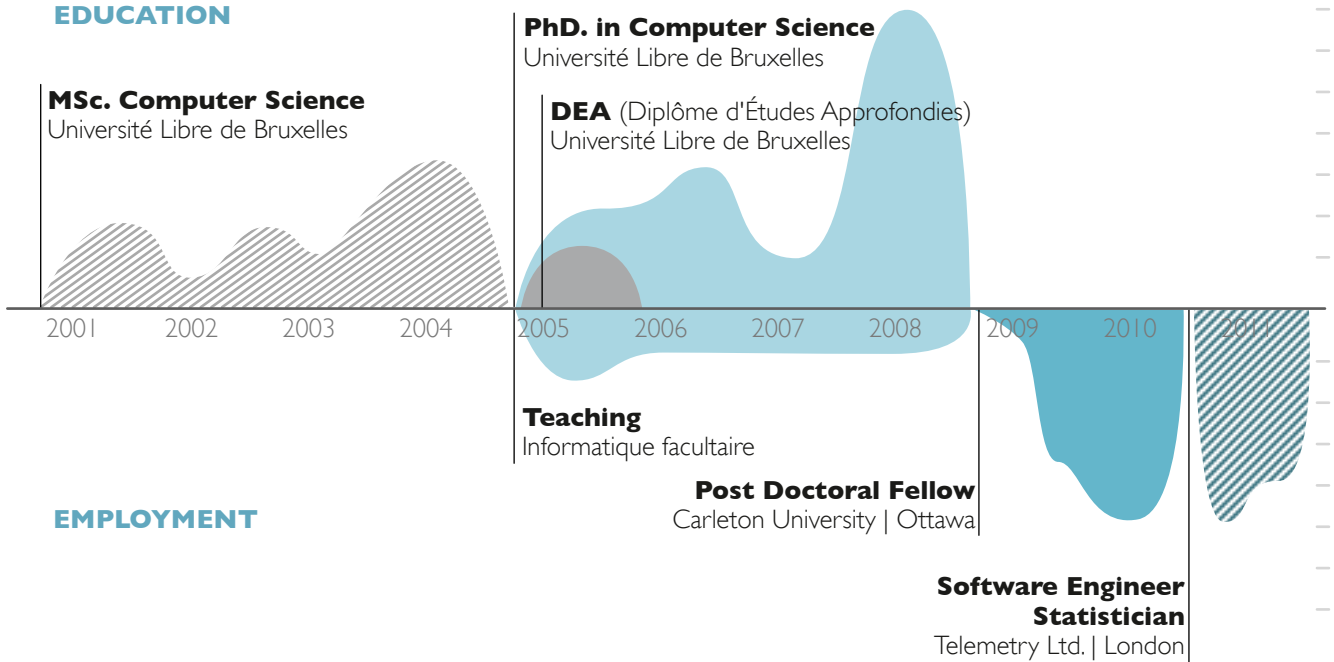
CURRICULUM VITAE / Software Engineer & Statistician

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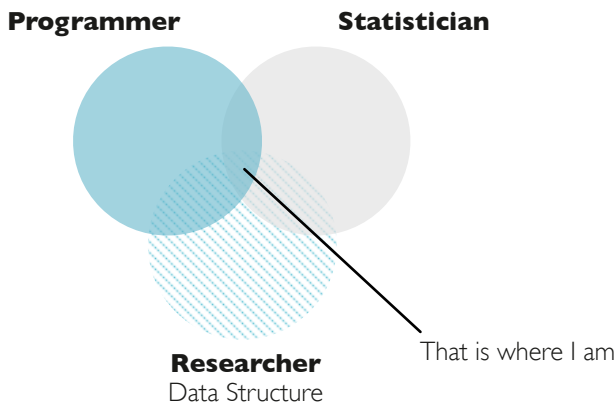
LEARNING CURVE

EDUCATION



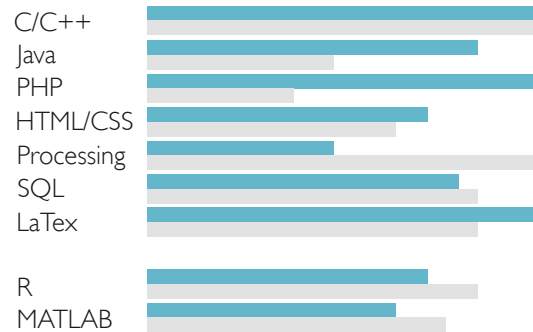
EMPLOYMENT

PROFILE



SKILLS

■ Expertise ■ Interest



EXPERTISES

- Advanced Data Structures
- Algorithms
- Analytics
- Computational Geometry
- Complexity Analysis
- Creative Ideas

OCCUPATIONS



Photography (Argentic)



Data visualisation



Cooking



Travelling

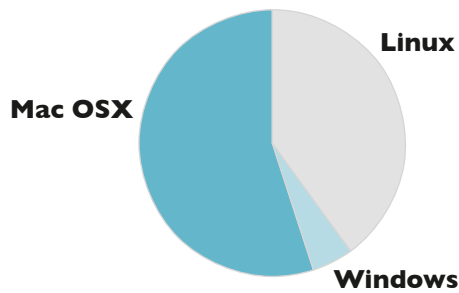


Litterature

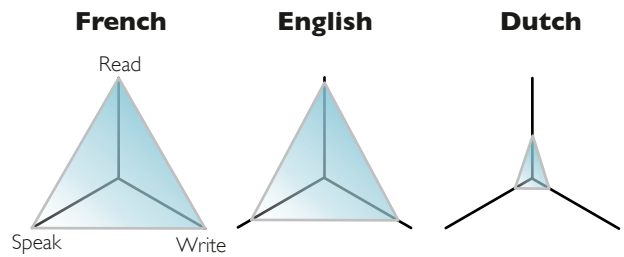


Cultural activities

OPERATING SYSTEMS

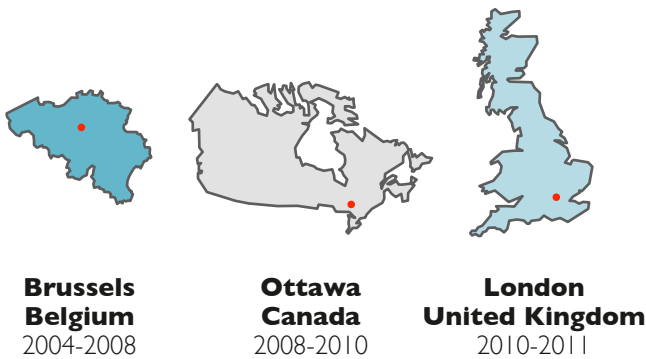


LANGUAGES



GEO LOCALISATION

Long term employment cities

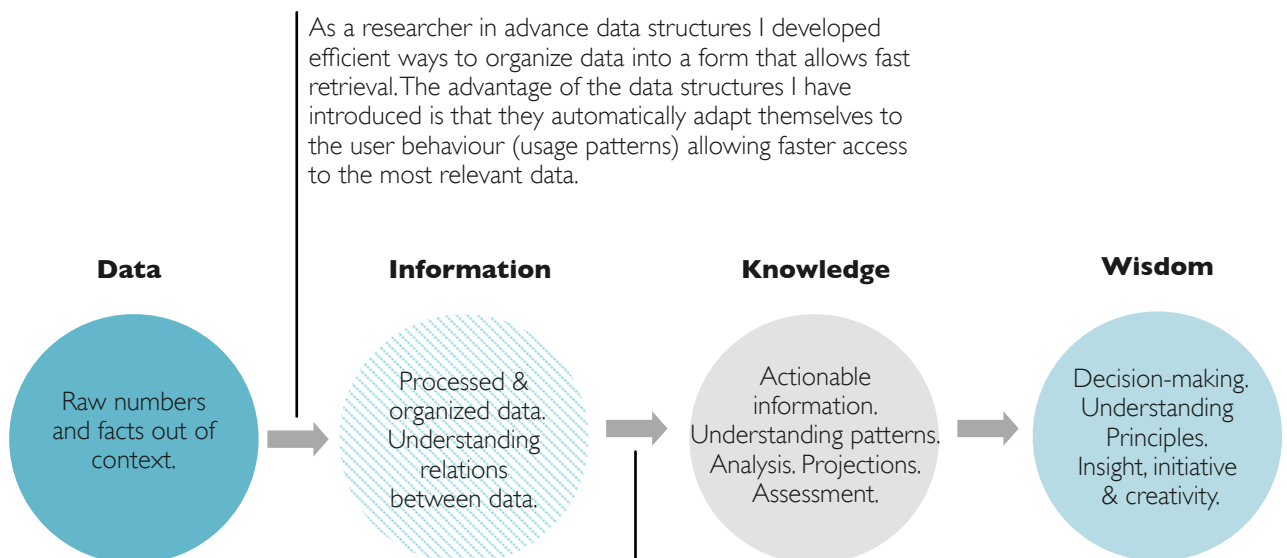


Short term work travel places



INFORMATION ARCHITECTURE

My work put in context



As a researcher in advance data structures I developed efficient ways to organize data into a form that allows fast retrieval. The advantage of the data structures I have introduced is that they automatically adapt themselves to the user behaviour (usage patterns) allowing faster access to the most relevant data.

My recent work experience in Telemetry, an audit company in online advertising, gave me the opportunity to understand the connection between information and knowledge. In this context I developed fraud and anomalies detection system, content categorization and a web interface system that summarize and highlight the result of an advertising campaign in a graphical and intuitive way adding a business intelligence perspective to their reporting data.