solene@poitiers:~$ cat identity.json

Solène Rastier Martinez

// M1 Computer Science Student | Université de Poitiers

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>> SKILLS

Python
LaTeX
NumPy / SciPy
Matplotlib
Algorithms
Mathematics

>> LANGUAGES

French [native]
English [bilingual]

>> TOOLS

+ Python 3.x
+ Standard library
+ NumPy / SciPy
+ Matplotlib
+ LaTeX
+ Git
+ Linux
+ Jupyter
+ Claude Code

>> EXPERIENCE

Member of the reading committee
Association Française Transhumaniste – Technoprog (transhumanistes.com)
October 2026 – present

Freelance translator English → French
Tlön Association (altruismeefficace.net)
2026 – present

>> TRANSLATIONS

English → French, published on altruismeefficace.net

> **AI 2040: Plan A (ongoing)**
AI Futures Project

> **Il existe une multitude de façons formidables de dépenser son argent pour rendre le monde meilleur**
Alexander Berger, Chris Smith & Aaron Roesch (2026), "There are tons of amazing ways to spend money to improve the world"

> **Excentriquement efficace**
William MacAskill (2026), "Eccentrically effective"

> **L'altruisme efficace devrait investir dans le plaidoyer pour la libération animale et pour le changement de régime alimentaire**
Bruce Friedrich (2026), "EA should invest in animal liberation and diet change advocacy"

> **Repenser les modèles de menace liés à l'IAG**
Richard Ngo (2024), "Reframing AGI threat models"

> **Concentration extrême du pouvoir**
Rose Hadshar (2025), "Extreme power concentration"

> **Une lettre personnelle sur l'IA transformatrice**
George Rosenfeld (2026), "A personal letter on transformative AI"

EDUCATION

M1 Informatique, Conception logicielle (ongoing)
Université de Poitiers
`web application architecture` `advanced algorithms` `object-oriented design` `data analysis` `software engineering` `3D algorithms` `parallel and distributed algorithms` `human-computer interface development for mobile and 3D engines`

Master Mathématiques et applications – Mathématiques fondamentales et applications
Université de Poitiers
`integration and probability` `complex analysis` `differential calculus` `numerical optimisation` `advanced linear algebra` `functional analysis` `affine geometry` `field theory` `linear models` `deterministic modelling` `numerical methods for modelling` `advanced analysis` `advanced algebra` `groups and geometry` `stochastic modelling`

Licence Mathématiques – parcours Mathématiques générales
Université de Poitiers
`algorithms and programming` `discrete mathematics` `linear algebra` `series and sequences of functions` `combinatorics and geometry` `arithmetic` `functions of several variables` `integration and probability` `numerical analysis` `group theory` `ring theory` `topology` `inferential statistics`

Baccalauréat S, spécialité Mathématiques
Lycée Aliénor d'Aquitaine, Poitiers

COMPETITIONS

c0d1ngUP – Programming Challenge (Python)

Université de Poitiers | puzzles and algorithmic problem-solving

YEAR	RANK	CATEGORY	SCORE
2014	1st	Hunters	
2015	1st	Spartiates	486 points, 12 challenges
2016	Participant		
2017	2nd	Eau	252 points, 8 challenges
2018	2nd	Hutt	274 points, 7 challenges
2019	1st	Spectre	395 points, 10 challenges
2020-23	COVID break		
2024	1st	Fox Mulder	433 points, 13 challenges
2025	Participant		
2026	1st	Miss Marple	625 points, 18 challenges

Skills tested:
`algorithms` `arithmetic` `combinatorics` `cryptography` `graph theory` `image processing` `recursion` `optimisation` `simulation` `data structures` `steganography` `logic`

Olympiades Nationales de Mathématiques

2018 – Académie de Poitiers
Paper selected for the national jury's final deliberation (top 92 / ~21,000 candidates)
Lycée Aliénor d'Aquitaine – Filière S, spécialité Mathématiques

COURSES

Introduction to Effective Altruism workshops
Altruisme Efficace France
April – May 2026

AI sentience reading programme
Altruisme Efficace France
August 2026

COMMITMENTS

Giving What We Can Pledge
Commitment to donate at least 10% of my income to highly effective charities
Since 1 September 2025

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