

Alexis Evaristo

Engineering Program In Computer Science & Statistiques, 2nd year | Polytech Lille

Education

Polytechnique University School of Lille — Data, Computer Engineering & Al 2024/2027 Preparatory Classes for the Grandes Écoles | Charlemagne, Paris | Sorbonne University 2021/2024 Awardee of "From the Basque Country to the Grandes Écoles" Scholarship Program 2020/2021

Work Experience

Research internship – CRISTAL Laboratory, Lille (Summer 2025)

- → Participation in a project involving formal computation and high performance
- → Implementation and testing of symbolic resolution algorithms
- → Acquisition of research and programming skills

Skills



Al & Data: Inferential Statistics — Data Mining — Graphs & Optimization — Deep Learning

Languages: French ●●●●● - English ●●●● - German ●●●○○ - Japanese ●●○○○

Projects

Optimization project | Implementation of Dinic's algorithm for modeling flows 2024/2025 Dynamic dashboard | HTML - CSS - JS - Plotly | Interactive visualization of salaries in France 2024/2025 Al for chess | development of a game engine based on alpha-beta pruning 2022/2023

Optimization of electrical networks | Python — graphs — Prime — Dijkstra — k-means 2021/2022