Clément DUMERIL

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EDUCATION

Arts et Métiers ParisTech

Châlons-en-Champagne, France

MS in Mechanical and Industrial Engineering, one of the most selective programs in France

2024 - 2027

- Cumulative GPA: 3.4/4.0
- Relevant coursework: Solid Mechanics, Energetics, Materials Science, Product Manufacturing, Product Design, Industrial Organization, Mathematics, Computer Science, Electronics, Probability, Statistics,

Preparatory Classes Raspail PTSI - PT*

Paris, France

Classes Préparatoires, Mathematics, Physics, Industrial Science

2021 - 2023

- Completed a two-year intensive preparatory program for competitive exams, leading to top engineering school admission.
- Second year in the most selective class PT* based on first year results to prepare for the top French Grandes Écoles selective entrance exams.

LYCEE MICHELET

Vanves, France

High School diploma with a Mathematics, physics and German specialization

2018 - 2021

• Relevant Coursework: Mathematics, Physics, philosophy and German.

WORK EXPERIENCE

Business Manager-AMJE PARIS

Student Led Professional Consulting Firm

May 2024-Present

- Managing commercial strategy at AMJE, drafting custom proposals, budgeting, and leading client relations
- Coordinating engineering teams to deliver high-quality projects and grow the Junior Enterprise's client base

Internship-OPEO

Consulting Firm Specializing in Industrial Performance and Transformation

May 2025-July2025

- Designed and integrated OpenAI models within internal tools to support decision-making and operational efficiency
- Collaborated with engineers and consultants to prototype intelligent features and document technical specifications

Private Tutor in Mathematics

Objective: Provide personalized academic applied in mathematics

Summer 2022

• Support children of diplomats with tailored, bilingual tutoring to strengthen STEM skills and confidence.

Seasonal Waiter

Tohapi Campsite, France Outdoor hospitality and Tourism services

Summer 2022

- Delivered fast-paced table service to international guests, ensuring customer satisfaction in a busy environment
- Developed adaptability, communication skills, and a strong work ethic through hands-on responsibilities

Volunteer Experience

Volunteer Musician – Guinean Dance Association, Paris

Community Arts and Cultural Engagement

2021-2023

- Performed live music during cultural dance events and community gatherings
- Contributed to promoting Guinean heritage while supporting artistic outreach in underserved areas

SKILLS

Languages: Native French, Fluent English, Advanced German, Beginner Swahili

Programming & Software: Python, Excel, 3DExperience, Catia V5, Star-CCM+, Power BI

Interests: Drummer in cultural associations,