

Dessez Gaïan

About Me

Passionate engineering student specializing in energy processes, heat transfer, and fluid mechanics. Currently seeking an internship in the energy sector for summer 2026, driven by curiosity, discovery, and an eagerness to expand horizons beyond Europe Highly adaptable, enthusiastic about international experiences, and committed to continuous learning and innovation.

Contact



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Marseille, France, 13002



Gaian D.

Skills

- Strong communication skills
- Analytical thinking
- Fast learner
- Adaptability
- Versatility
- CAD software: SolidWorks, MATLAB, Architecture
- · Programming languages: Python, SQL, Fortran
- Artificial Intelligence tools

Education

University Polytechnic Engineering School.

Marseille University Polytechnic School

Since 2023

Engineering degree specialized in energy processes, heat transfer, and fluid mechanics. Skills developed in modeling, numerical simulation, energy management (renewable and fossil), thermal sciences, combustion, and fluid dynamics.

Preparatory Class TSI

Technology and Industrial Sciences

2021 - 2023

Intensive two-year preparatory program (CPGE TSI) focused on mathematics, physics, engineering sciences, and industrial technology. Strong foundation acquired in analytical methods, problem-solving, and applied industrial sciences.

French Baccalaureate STI2D

Science and Technology of Industry and

2019 - 2021

Sustainable Development

Architecture and Construction Option

Technical high school diploma specialized in industrial sciences, technology, and sustainable development. Solid foundation acquired in engineering sciences, innovation, and environmental technologies. (Graduated with highest honors.)



🖶 Experience

Caterer server

Star evenements

since 2024

Catering service for individuals and professionals on weekends and during holidays.

Welcome host

Florence Doré Agency, Paris

Since 2024

VIP reception, guest assistance, and orientation at events such as the Chanel Cruise Show and Chanel After-Show Party.

Fast food crew member McDonald's, Antibes

June - August 2023

Developed a strong sense of customer service, with in-depth knowledge and strict adherence to hygiene and safety standards.

Seasonal employee Antibesland, Antibes

June - August

Worked as a seasonal employee in an amusement park during the summers of 2020, 2021, 2022, and 2024, collaborating with the team through communication and shared efforts, ensuring compliance with safety and sanitary procedures, quickly adapting to various situations and individuals, training new employees on work procedures, and performing basic equipment maintenance.



Associative Involvement

POLYgreen

President

Sustainable Development Club of Polytech Marseille



Student Office **DDRS** Coordinator Sustainable Development and Social Responsibility

Coordinator

