

Lucas Johnson

France | Male | 23

EXPERIENCE

- Mechanical Engineer at Renault (4 years): Designed automotive components, improving fuel efficiency by 12%.
- Project Manager at Total (3 years): Managed cross-functional teams of 15 engineers for renewable energy projects.

EDUCATION

- Master in Mechanical Engineering, École Polytechnique, 2015: Focused on thermodynamics and energy systems.
- Bachelor in Mechanical Engineering, University of Lyon, 2012

SKILLS

CAD, Leadership, Communication, Project Management, Problem Solving

PROJECTS

- Solar-powered Vehicle Prototype: Led design and testing phases.
- Wind Turbine Efficiency Study: Improved turbine efficiency by 8%.

LANGUAGES

French, English

CERTIFICATIONS

Six Sigma Green Belt

PUBLICATIONS

- 'Optimization of Wind Turbines' in Energy Journal, 2019

HOBBIES

Cooking, Chess, Sailing

REFERENCES

- Marie Dubois, Director at Total, marie.dubois@total.com