# CARLOS DEL VAL TALENS

#### **POWER TRADER**

# PROFESSIONAL SUMMARY

Power Trader with expertise in analyzing power market trends, developing trading strategies, and executing trades to optimize the profitability of a portfolio of renewable assets. Mechanical Engineer specialized in energy generation. Python professional level. Preparing CFA level III.

## **I** EXPERIENCE

#### Renewables Trader Present Engie UK

Oct 23

- London, United Kingdom Conduct comprehensive day-ahead and intraday market analysis in the UK power market to identify trading opportunities and assess risk factors.
- · Develop automated tools to optimize the profit and loss of the renewable portfolio, as well as accurate reports on trading activities and performance metrics.
- · Assist quants and originators with the structuring and valuation of exotic deals to assess their viability. Collaborate with middle office to accurately represent these deals.

Oct 23 Apr 22

#### **Shift Trader**

Engie UK

- London, United Kingdom
- Optimize assets in the short term UK market working as part of a 24/7 shift team.
- Execute trades and manage trading positions to minimize market risks and ensure compliance with regulatory requirements.

Apr 22 Aug 20

## **Energy Trading Analyst**

**Engie Global Markets** 

- Brussels, Belgium
- Conducted detailed analysis of power markets in the Central Western Europe region to develop quantitative models and analytical tools to identify trading opportunities.
- Collaborated with front office to develop trading strategies, leveraging market insights to optimize trading decisions and enhance portfolio performance.

Mar 20 Sep 19

#### **Data Analyst**

Vitable, Rocket Internet

- Sydney, Australia
- Developed and maintained data pipelines and ETL processes to ensure efficient data extraction, transformation, and loading from multiple sources.

## EDUCATION

Jun 19 Sep 17

## **MSc in Mechanical Engineering**

Polytechnic University of Valencia

- Valencia, Spain
- · Conducted advanced studies in energy generation technologies, focusing on renewable energy systems, thermal power plants and sustainable energy solutions.

Jun 16 Sep 12

#### **BSc in Mechanical Engineering**

**Ecole Centrale Paris** 

Paris, France

 Acquired fundamental knowledge in mechanical engineering principles, including thermodynamics, fluid mechanics, and materials science.

## CONTACT

- in Carlos Del Val Talens
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- **J** (+44) 7541 771615

#### TECHNICAL SKILLS

Python



SQL



HTML. CSS



#### TRAININGS

★ IFP - Overview of Natural Gas Economics

## **CERTIFICATES**

- CFA Level I Passed
- 🌞 CFA Level II Passed
- CFA Level III Registered

#### LANGUAGES

- >> English Bilingual
- >>> French Bilingual
- >> Spanish Native

#### REFERENCES

🔔 Martin Buchwald Market Analyst **Engie Global Markets** martin.buchwald@engie.com