ZOE BOLESLAWSKI

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Holds Right to Work in the UK (Pre-Settled Status), looking for 6 months internship starting September 2025

EDUCATION

HEC Paris

Programme Grande Ecole (MiM) Aug 2024 – Present Relevant Courses: Financial Economics, Financial Markets, Python for Business, Financial Modelling University College London (UCL) London, United Kingdom ESPS - Economics, Econometrics and Statistics: 72.77% (top 10%) Sep 2020 – Jun 2024 One year exchange-program at Universidad Autónoma de Madrid (all courses in spanish) Relevant Courses: Micro and Macro-Economics, Advanced Linear Algebra, Applied Econometrics WORK EXPERIENCE Paris, France **Goldman Sachs** June 2025 – Aug 2025

Incoming Summer Intern

EDF (Electricité de France) Direction Optimisation Amont-Aval et Trading (DOAAT) - Internship

- Jun 2023 Jul 2023 Crafted weekly and monthly short-term price forecasts for power and gas -spot and futures, CO2, coal markets, researching market trends using EDF-Trading data, Bloomberg and Refinitiv, then leveraged by portfolio managers across the DOAAT to structure and optimise medium-term supply strategies
- Analysed primary market indicators (prices and volatility, gas and LNG flows, gas stocks, liquidity of exchange platforms, renewable energy production, temperatures etc.) in the 2022 energy crisis using Excel and Python, resulting in a 5000 words data analysis note, published on company intranet (available to ~70,000 readers)

Engie

EneravScan Department - Part time

- Oct 2022 Apr 2023 Transformed complex market data and trends into accessible, high-impact content (podcasts, newsletter, articles, explanation reports etc.) tailored to needs of a diverse subscriber base of the EnergyScan platform
- Cleaned (using Excel) EEX data to comply with internal processes, ultimately allowing it to be displayed on the • payable EnergyScan platform (core business of the department)
- Launched (designed, scripted and edited), the "Weekly EnergyScan Podcast": weekly technical analysis of macro economic trends, Oil, Coal, Gas, Power and EUA markets, destined to public (~100 streams p/week), resulting in +150% user growth over duration of assignment

Atradius, Credit & Political Risk Insurance

Underwriting Credit on International Trade (Oil&Gas) - Internship

Analysed financial ratios, credit rating & compliance to international sanctions to determine credit risk of clients (large commodity trading multinational companies) and to tailor type of insurance product needed at initial stages -over 200 contracts in total- for London Market, UK and Dutch teams

EXTRA-CURRICULAR ACTIVITIES

HEC x Institut Polytechnique - Hi!Paris

Participation in the Hilckathon competition Dec 2024 Worked in teams on a 4-day competitive AI and Data Science challenge: data cleaning, Machine and Deep Learning

UCL Energy Institute

- Research Assistant to Prof. Michael Grubb
- Oct 2023 Jul 2024 Conducted academic research on Marginal Pricing, import-export dependency, windfall tax, ultimately designing a new regulatory model -Green Power Pools- for the Energy Market Reorganisation (REMA) UK initiative Ndimbéré, Sénégal

Hum'ENSEA Volunteer

Jun 2024 – Jul 2024 1 month trip in partnership with senegalese start-up Energy's House: refurbishment, electrification and solar panels installation for town's health clinic and school

UCL Energy Society

President - Events Officer - Member

- Organised events/conferences, communication (media, website), collaborations w/LSE, ICL, Cambridge Responsible for organising the G3 Energy Summit 2022 and the London Energy Journal 2023 (explaining energy
- market basics and delving into technical articles)

Le Journal de UCL

Writer

Wrote for the UCL newspaper Le Journal de UCL about the causes of the 2022 Energy Crisis and the Merit Order SKILLS & INTERESTS

- Languages: trilingual in French, English and Spanish, basic level in Mandarin, Hindi and Urdu
- Technical Skills: Python (pandas, matplotlib, seaborn); html/css (zoe.zacas.fr); Stata; Excel (Pivot Tables, vlookup) •
- Awards: GMAT 700 (86th percentile), DELE B2, HSK4, Nomination "Concours Général" en Anglais
- Sports: Competitive Rhythmic Gymnastics (2012-2017), HEC Handball Club, scuba diving (French: Level 2), ski
- Special Interests: Volunteering (AFSO, HEC Imagine), origami, gardening, comics (BD) and drawing, languages

London, United Kingdom

May 2021 – Jul 2021

London, United Kingdom

London, United-Kingdom

Jan 2022 – Jun 2024

Sep 2021 – today

Remote

Paris, France

Paris, France

Paris. France

Madrid, España