

# JEAN-BAPTISTE KOPECKY

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## EDUCATION

- 2011–2012 ENERGY ECONOMICS, STRATEGY, FINANCE - MSC, IFP SCHOOL  
Studied Oil&Gas business strategy, project management, finance
- 2008–2012 TECHNOLOGY INNOVATION - MSC, ECOLE POLYTECHNIQUE  
Mechanics, Physics, Business strategy, Econometrics

## WORK EXPERIENCE

- TODAY** | RESERVOIR ENGINEER - DATA SCIENTIST  
**2014** | FOROIL • PARIS  
Provided in-depth data analysis and optimized development plans for Oil&Gas companies mature fields. Worked on R&D projects: Model & Optimization Uncertainty study, Data Visualisation tools.
- 2014** | FIELD ENGINEER  
**2012** | SCHLUMBERGER - DRILLING & MEASUREMENT • TAKORADI, GHANA  
As a field engineer, provided logging while drilling services to national and major oil companies, in deep water exploration rigs in Ghana, Mauritania, but also offshore Croatia, onshore Italy & Poland. Completed Schlumberger Drilling and Measurement Engineer Training in Tyumen, Siberia.
- 2012** | BUSINESS ANALYST INTERN  
**2012** | SCHLUMBERGER BUSINESS CONSULTING • PARIS, FRANCE  
In an international environment, developed analysis to improve Oil&Gas business operations: Designed world "Light Tight Oil" production forecast model, Conducted world Service Quality data analysis for Oil&Gas Service Company.
- 2011** | RESEARCH ASSISTANT  
**2011** | PEKING UNIVERSITY, GUANGHUA • BEIJING, CHINA  
In a Chinese research team, developed an energy efficiency index for the Chinese cement industry, in the 12th five year government's strategy plan perspective. Language: Chinese
- 2010** | FARMER  
**2010** | CHINESE STATE FOREST FARM • XINGTAI, HEBEI, CHINA  
Worked in a Chinese State Farm for a month. Experienced complete cultural immersion.
- 2009** | ASPIRANT (OFFICER CANDIDATE)  
**2008** | GENDARMERIE NATIONALE • SAINT MARTEEN, FRENCH CARIBBEAN  
Followed criminal investigations, human rescue operations, worked with intervention squad and politicians.

## COMPUTER SKILLS

**Python** Django, Scipy, Scikit Learn, Panda, Matplotlib  
**R** Notions in diverse modeling frameworks, ggplot  
**Office** Advanced in Excel, Powerpoint, Latex  
**Divers** bash, git, svn, vim

## LANGUAGES

**FRENCH:** NATIVE  
**ENGLISH:** BILINGUAL  
**CHINESE:** INTERMEDIATE

## INTERESTS AND ACTIVITIES

SAILING, TRIATHLON, BIKE TREKKING