

## DATA SCIENCE - AI

### 6 MONTHS INTERNSHIP IN LYON/FRANCE

#### **COMPANY INFORMATION**

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BeeBryte is using artificial intelligence, IoT and Blockchain to get commercial buildings and factories to consume electricity in a smarter, more efficient and cheaper way while reducing carbon footprint.

Our software-as-a-service is minimizing utility bills with automatic control of heating-cooling equipment (e.g. HVAC) and/or batteries. Based on weather forecast, occupancy and energy price signals, BeeBryte generates up to 40% savings.

We have offices in Singapore & Lyon/France. BeeBryte was initially accelerated by Intel and one of its shareholders is CNR (the largest renewable energy producer in France).

Our mission is to empower customers to gain access to cheaper, cleaner and smarter energy by re-inventing the electricity future with both digital and business model innovations.

Come & join us!! We are currently seeking Data-Science Interns.

[www.BeeBryte.com](http://www.BeeBryte.com)

#### **INTERNSHIP REQUIREMENT**

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##### Description of the job scope:

- Data processing and deep analysis using in-house and generic tools
- Implement new statistical or other mathematical methodologies as needed for specific uses
- Identify and develop optimal advanced methods of data visualization and representation
- Conduct simulations and tests
- Write case studies, user manual and reports
- Keep up-to-date with latest technology trends

##### Qualifications:

- Enrolled for a degree in Data-Science, Statistics, AI and/or Applied Mathematics
- Mandatory coding experience in Python (& libraries: Numpy, Pandas, Scikitlearn)
- Knowledge and practice in TensorFlow & Keras will be appreciated
- Strong quantitative, analytical, modeling and algorithmic problem-solving skills
- Excellent oral and written communication skills in English
- Ability to handle multiple responsibilities in a small, fast-paced environment

#### **APPLICATION PROCESS**

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Send CV + Cover letter to [marine.leclerc@beebryte.com](mailto:marine.leclerc@beebryte.com)  
(include availability dates)

Internships of less than 6 months and applications without cover letter will not be considered.  
Make sure you indicate why you want to join BeeBryte and why you think we should hire you.

Monthly stipend of 577.5 EUR in Lyon. Travel & lodging costs are not covered.

Only shortlisted candidates will be contacted.