BAPTISTE GORTEAU

DATA SCIENTIST





bgorteau.github.io/en/home.html

PRESENTATION

With a master's degree in applied mathematics and statistics, I'm looking for a job as a data scientist to apply the skills I acquired during my five years of study. Also, my professional experiences have given me the necessary knowledge in data analysis, development and machine learning.

SKILLS

Python

Data visualization

• R

- Machine Learning
- SQL

- Hard working
- Ambitious
- Sociable

EXPERIENCES

Capgemini T.S.

Student Data Engineer - Data Scientist • May 2022 - September 2023 • Rennes, France

- Development of management rules for big data with Pyspark.
- Testing pipelines for data migration.
- Development of an R Shiny application for KPI visualisation.
- Artificial intelligence project to detect anomalies from log files.

Technologies: Pyspark | R | SQL | Hadoop | Bash | Scikit-Learn | Tensorflow | Matplotlib | Pandas | Parquet | Numpy

House of Human Sciences in Brittany (MSHB)

Intern Data Scientist • January 2022 - February 2022 • Rennes, France

- Data analysis on translation techniques in the research environment.
- Data visualization with Python and R.
- Use of graphs.
- Creating reports and presentations of results.

Technologies: R | Python | Matplotlib | Numpy | Pandas | NetworkX | LaTex | PowerPoint

M2S Laboratory

Intern Data Scientist • May 2021 - June 2021 • Bruz, France

- Data analysis as part of a research project on football and virtual reality.
- · Work on time series.
- · Data visualisation.
- Creating reports and presentations.

Technologies: Python | Matplotlib | Pandas | Numpy

STUDIES

Master's degree in Applied Mathematics and Statistics

Rennes 2 University • 2021-2023

Deep Learning | NLP | Data visualization | Econometrics | Time Series | Python | SAS | R | SQL

Bachelor's degree in Mathematics and Computer Science applied to the Humanities and Social Sciences

Rennes 2 University • 2018-2021

Statistics | Probabilities | Database management | Sociology | Econometrics | Python

ASSOCIATIVE COMMITMENT

Haute Bretagne Athlétisme