Hoyo Bravo **Guillermo**

MASTER DATA SCIENTIST

Av. Castilla la Mancha, 184, San Sebastián de los Reyes, Madrid, 28701, Spain

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"Nana korobi, ya oki - which means: Fall down seven times, stand up eight."

Summary

Highly-motivated employee with desire to take on new challenges. Strong work ethic, adaptability and great interpersonal skills. Evolving daily practicing meditation, reading and exercising. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises. Right now focusing on new Gen AI apps and tools.

Work Experience

Tecnatom S.A.
San Sebastián de los Reyes, Madrid, Spain

DATA ANALYST INTERN   *12/2020 - 03/2021*

- Data treatment of JSON and CSV logs files with Python for generating future new insights and help identify patterns.
- Assisted with development of dashboards and reports using Power BI as visualization software.
- Took courses about Networks and Docker.

M.R. Informática
Madrid, Spain

RESEARCH AND DEVELOPMENT INTERN   *11/2019 - 02/2020*

- Drupal 9 research for a file manager.
- Create a didactic guide for all the members of the team to show them Drupal 9 and the isntalation in Windows and Linux.
- SCRUM Methodology to follow the progress of the project.

Alventus
Alcobendas, Spain

SCATING INSTRUCTOR   *04/2020 - 06/2020*

- Guiding and Teaching skaters in age from 8 to 12.
- Developed inclusive, welcoming environment for students.
- Developed lesson plans to address various aspects of skating.

Education

UAM (Autonomous University of Madrid)
Madrid, Spain

MASTER IF SCIENCE: DATA SCIENCE   *September. 2021 - July. 2023*

- Final Project: ETL on single User Spotify history of streaming data. Feature Engineering. Time series data analysis and forecasting. Machine Learning algorithms and hyperparameter tuning. Regression and classification problems. Problem solving and project organization.
- Programming Languages: Python, Latex, R, Matlab, IBM Quantum Computing.
- Knowledge Achieved: ML, DL, NLP, Audio Recognition, Biometrics, Computer Vision, Stochastic Processes, Statistical Models, Time Series, Optimization.
- Grade: 7,63.

UAM (Autonomous University of Madrid)
Madrid, Spain

BACHELOR OF SCIENCE: COMPUTER ENGINEERING   *September. 2016 - June. 2021*

- Programming Languages and Software: C, Python, SQL, Elasticsearch, Grafana, Assembly.
- Programming Environment: Jupyter Notebook, VM, Visual Studio, Linux, Windows.
- Knowledge Achieved: AI, Networks, Agile Methodologies, Software Engineering, Algebra, Calculus.
- Grade: 7,03.
- Erasmus at UIB (University of Bergen).

Severo Ochoa
Alcobendas, Spain

HIGH SCHOOL DIPLOMA

- Bilingual Studies

Languages

Spanish, Native.

English, B2 Diploma.