ALEJANDRO BARRACHINA ARGUDO

Programmer in constant training with knowledge in Java, C++, Ruby and Python among others aplied to AI, data analysis and Database management.
In constant training to improve my skills and knowledge in any field.

CONTACT

- ✉ alejba02@gmail.com
- 📞 +34 687 67 44 88
- ⌨ @ALK222
- in Alejandro Barrachina Argudo

SKILLS

Programming
- **C++**
- **Java**
- **Python**
- **Haskell**
- **MariaDB / SQL**
- **MongoDB**
- **Ruby**
- **LaTeX**

Operative Systems
- **Linux**
- **Windows**

Languages
- **Castellano**
- **Inglés**

CERTIFICATES

Certificate Coursera "Introduction to Computer Vision and Image Processing"
July 2024

Certificate Coursera "Neural Network and Deep Learning"
August 2024

Certificate Coursera "Applied Machine Learning in Python"
June 2024

Certificate Coursera "Machine Learning Foundations"
June 2024

Certificate Coursera "Distributed Computing with spark SQL"
June 2024

Certificate Coursera "Scalable Machine Learning on Big Data using Apache Spark"
August 2024

Certificate Pluralight "Building ETL Pipelines with Azure Databricks"
July 2024

Certificate Pluralight "Building Machine Learning Models in Spark 2"
July 2024

Certificate Pluralight "Conceptualizing the Processing Model for Apache Spark Structured Streaming"
July 2024

Certificate Pluralight "Getting Started with Spark 2"
July 2024

Certificate Pluralight "Spark Fundamentals"
August 2024

Certificate Cambridge Inglés B1
June 2015

⚙ EXPERIENCE

📅 June 2024 - February 2025
📍 Capgemini Spain

Intern
- Apache Spark
- pySpark
- Tensorflow
- AI & Data analytics

🎓 EDUCATION

📅 2018 - Current
📍 Universidad Complutense de Madrid

Computer Science Engineering
Specifics of Computing Technology
Electives
- NoSQL Databases
- Evolutive Programming

COLABORATIONS

📅 2021 - Current
📍 Universidad Complutense de Madrid

OTEA-UCM
- Git talk 2022
- Git talk 2023
- Git talk 2024
- Help organizing events

📅 2023 - Current
📍 Universidad Complutense de Madrid

Vicedecanato FdI UCM
- Advanced Git talk 2023 (IX Semana de la Informática)
- Advanced Github talk 2024 (X Semana de la Informática)
- Help organizing events

GENERAL SKILLS

Team work | Team management | Public speech | Easy troubleshooting
Oral and written comunication | Responsible | Adaptability
Driving licence and own car