

ALEJANDRO BARRACHINA ARGUDO

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

CONTACT

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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