# **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

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@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

July 2024

Certificate Coursera "Neural Network and Deep Learning"

August 2024

Certificate Coursera "Applied Machine Learning in Python"

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"

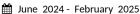
July 2024

Certificate Pluralight "Spark Fundamentals' August 2024

Certificate Cambridge Inglés B1

June 2015

#### $Q_n^p$ **EXPERIENCE**



**Q** Capgemini Spain

#### Intern

- · Apache Spark
- pySpark
- Tensorflow
- · Al & Data analytics

# **EDUCATION**



**Q** Universidad Complutense de Madrid

Computer Science Engineering **Specifics of Computing Technology Electives** 

- NoSQL Databases
- Evolutive Programming

# **COLABORATIONS**

2021 - Current

**9** 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