Tel.: +49 175 7696180



Servando Pizarro Martinez

Date of Birth: 17.08.2000 Place of Birth: Bonn Nationality: spanish

EDUCATION

• University of Cologne, MSc. Business Analytics and Econometrics, Ongoing 2022-2024 Relevant Modules: Machine Learning Capstone Project, Machine Learning and Artificial Intelligence, Advanced Analytics and Applications Current Grade: 2.1

• Trier University of Applied Sciences, BSc. Information Systems (dual), 2019-2022 Partner: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) Relevant Modules: Machine Learning, Advanced Business Analytics, Data Mining Grade: 1.8

• University of Worcester (England), 2021-2022 Voluntary semester abroad

• Aloisiuskolleg Bonn, A levels (Abitur), 2011-2019 Advanced courses: Mathematics, Physics Grade: 2.5

PROFESSIONAL EXPERIENCE

- Junior Data Specialist (20h per week) at GIZ, 2022-Present
 - Actively developing and optimizing data solutions using Azure Synapse.
 - Leveraging Apache Spark with Python for large-scale data processing.
 - Gaining proficiency in Data Vault Data Structures.
- Activities at GIZ in Bonn and Frankfurt am Main as a dual student, 2019-2022
 - Youth and trainee representation, workers council.
 - Diverse experiences during the working stages, gaining insights in the digital department and international projects.

SKILLS & INTERESTS

- Languages: German (native), Spanish (native), English (CEFR C1), Italian (CEFR B1)
- Technology: Python, R, SQL, Azure Synapse, Data Vault
- Certificates: Stackfuel, Data Scientist with Python (108h)
- Interests: Intercultural exchange, Artificial Intelligence, Basketball, Philosophy