



Armando Alliu

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Summary

Data Scientist/Engineer with a total of 5 years of professional experience. I have designed and implemented data-centric solutions utilising AWS and Azure cloud infrastructure. Primarily focused on machine learning, statistical models, linear optimization algorithms, and analytical models to discover key insights for business operations.

Selected achievements:

- Led the development of a high-resolution energy simulation model for energy operator RESA, Liege.
- Led a winning idea at the Belgian Federal Police hackathon.
- Developed a semantic video indexing tool for video recommendation.

Experience



Data Scientist

Jetpack.AI

Oct 2021 - Present (1 year 9 months)



Data Scientist

Arinti

Sep 2019 - Oct 2021 (2 years 2 months)



Web Developer

Softmogul

May 2016 - Feb 2017 (10 months)



Internship

Top Channel TV

Aug 2015 - Dec 2015 (5 months)

Education



University of Antwerp

Master of Science - MSc, Data Science

Sep 2017 - Jun 2019



KU Leuven

Exchange, Artificial Intelligence

Sep 2018 - Jun 2019



Epoka University

Bachelor's degree, Computer Engineering
2013 - 2016

Licenses & Certifications



Amazon Web Services Solutions Architect Associate - Amazon Web Services (AWS)

Issued Mar 2022 - Expires Mar 2025
74QZG10JGEEQ1B39

Skills

Amazon Web Services (AWS) • Data Engineering • Python (Programming Language) • Probabilistic Models • Simulations • Data Mining • Big Data • Information Retrieval • Image Processing • Algorithms