

# BRUNO SUDRÉ

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## SUMMARY

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- 5+ years of experience in Software Engineering, specializing in scalable systems and data workflows.
- Strong academic background in Artificial Intelligence, with hands-on machine learning projects.
- Effective communicator and team player, skilled in problem-solving and adaptability.

## TECHNICAL SKILLS

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- **Programming:** Python, Java, Kotlin, Spring Boot
- **Machine Learning:** PyTorch, Scikit-Learn, Pandas, NumPy, Deep Learning
- **Data Engineering & Visualization:** MySQL, SQL Server, Kafka, Matplotlib, Plotly, ETL
- **Cloud Computing:** AWS, GCP

## PROFESSIONAL EXPERIENCE

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### Software Engineer – E-commerce | Mercado Livre | 06/2021 – 08/2023

- Developed and optimized full-stack applications using Java, Kotlin, and ReactJS, contributing to high-traffic services.
- Designed and implemented ETL scripts in Python, optimizing data processing workflows.
- Leveraged the Fury Platform for cloud computing, ensuring scalability and reliability of deployed applications.
- Spearheaded the refactoring and migration of legacy projects to modern architectures using Clean Architecture principles.
- Collaborated in Agile Scrum and Git Flow environments, improving project delivery timelines and team coordination.
- Resolved over 200 support tickets monthly through Jira, enhancing customer satisfaction with timely fixes.

### Software Engineer – E-commerce | B2W Digital | 02/2020 – 06/2021

- Developed back-end solutions in Java and Python, creating optimized scripts to support high-volume e-commerce applications.
- Deployed and managed services on AWS and Google Cloud Platform (GCP).
- Delivered accurate and efficient product search results for major e-commerce brands (Americanas, Submarino), enhancing user experience across multiple platforms.

## EDUCATION

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- **AEC in Artificial Intelligence and Machine Learning** | Collège LaSalle | 2023 – 2025
- **MBA in Full Stack Development** | FIAP | 2021 – 2022
- **Software Analysis and Development** | Federal Institute of São Paulo | 2017 – 2019