# Ludovica Serra

#### **Email: Contact Information**

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• Phone: +39 376 368 4053

• Location: Marseille

# » Professional Summary

Senior data scientist with 12+ years of experience designing ML/AI solutions for complex business problems. Technical leadership on strategic data-driven initiatives and analytics team mentoring. Expertise in deep learning, NLP, and big data technologies.

# » Professional Experience

### **Marketing Analytics Manager**

Example Corp | Marketing | London, UK January 2020 - Present

- Led strategic initiatives for enterprise clients, delivering 25% revenue growth
- Managed cross-functional teams of 5-10 professionals across multiple projects
- Implemented process improvements reducing operational costs by 15%
- Exceeded quarterly KPIs by an average of 20%
- Contributed to 17% churn rate reduction through proactive initiatives

# **Marketing Specialist**

Tech Innovations Ltd | Marketing | Berlin, Germany September 2017 - December 2019

- Supported key projects with focus on operational excellence
- Collaborated with internal and external stakeholders
- · Conducted data analysis and delivered insights to senior management

# » Education

# **Master's Degree in Marketing & Communications**

University of London | 2015-2017 First Class Honours

# **Bachelor's Degree in Marketing & Communications**

University of Manchester | 2012-2015 2:1 Honours

# » Technical Skills

- Mailchimp
- Churn Reduction
- Brand Management
- ROI Analysis
- CRM Systems
- Facebook Ads
- SEM
- Visual Design
- Buffer
- Data Studio
- · Amazon Marketing

#### » Soft Skills

Complex problem solving and analytical thinking | Proactivity in identifying and solving problems | Collaboration in distributed and multicultural teams | Attention to detail and focus on code quality

# » Certificazioni

AWS Certified Machine Learning - Specialty

Amazon Web Services - 2023

• TensorFlow Developer Certificate

Google - 2022

• Lean Six Sigma Green Belt

ASQ - 2021

# Languages

• English:: Advanced - C2

• Italian:: Working Knowledge - B1

In accordance with European Regulation 679/2016 (GDPR), I authorize the processing of my personal data for recruitment and selection purposes.