

Roberto Malcotti

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→github.com/robimalco

Experience

- Oct 2017 **Data Engineer / Data Analyst**, [Bitbond GmbH](#), Berlin (DE) + Remote
Oct 2019
 - Leading data initiatives with focus on simplicity and maintainability
 - BI Admin, ML features, ETL prototypes, automation, SQL, Python and Google Script
- Apr 2017 **Marketing Automation Engineer**, [Auto1 GmbH](#), Berlin (DE)
Sep 2017
 - Debugging and refactoring existing Python scripts
 - Marketing automation developing ETL pipelines using Google Adwords API
- Jul 2016 **Online Marketing Developer**, [Internetstores GmbH](#), Berlin (DE)
Mar 2017
 - Automate processes generating innovative information and competitors' scraping
 - Customize ads with real-time updates (+0.5% CTR and +0.15% CR)
- Sep 2015 **Online Marketing Analyst**, [Nu3 GmbH](#), Berlin (DE)
Jun 2016
 - Bridge between Marketing and BI, budgeting across countries, channels and lines
 - My Black Friday initiative with custom ads mentioned by [Google](#), (+6% CTR, +2.1% CR)
- Oct 2014 **Operation Analyst**, [Scarosso GmbH](#), Berlin (DE)
Aug 2015
 - Sorting items on the website based on quantitative and qualitative decisions
 - Returns logistics, analysis of inventory and product trends
- Apr 2012 **Junior Logistic Project Coordinator**, [Guess Europe SAGL](#), Lugano (CH)
Oct 2014
 - Audit and control of the quantities managed in the warehouse
 - KPIs and budget control, providing data to Customer Service, Finance and Marketing

Education

- 2009 **B.Sc. Management Engineering**, [SUPSI](#), Lugano (CH)
2012 Specialising in logistic, supply chain and project management.
Thesis: "Inventory turnover of Guess Europe SAGL: analysis and proposal."
2013 **Computer Science Engineering**, [SUPSI](#), Lugano (CH)
2014 Evening courses to strengthen IT skills, with focus on Linux, Database, OOP

Technologies and languages

- Comfortable Python, SQL, Linux, Javascript, HTML, CSS,
Jupyter, Pandas, BeautifulSoup, Requests, Selenium, Colly
- Familiar AWS, Vue, OpenFramework, SonicPI, Zapier, Delve
- Google GCP, Golang, Colab, Chrome, Chromedp, Cloud Functions, BigQuery, Analytics, Ads, Sheets,
Script, Dataprep, Data Fusion, Drive, Firebase
- Languages Native in Italian, proficient in English and German, limited in French and Spanish

Side projects

- Freelancer Helping companies to get more out from their data building solutions using GCP,
workshops and tutorials of SQL and spreadsheet
- Developer Developing a web application in Golang, ETA late 2020
- Volunteer Coordinator at Tech Open Air 2017/2018, PyData 2018 and Data Native 2017