Roberto Malcotti

| | Experience |
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| Oct 2017 Oct 2019 | Data Engineer / Data Analyst, Bitbond Gmbh, Berlin (DE) + Remote Leading data initiatives with focus on simplicity and maintainability BI Admin, ML features, ETL prototypes,, SQL, Python and Google Script |
| Apr 2017 Sep 2017 | Marketing Automation Engineer, Auto1 GmbH, Berlin (DE) - Debugging and refactoring existing Python scripts - Marketing automation developing ETL pipelines using Google Adwords API |
| Jul 2016 Mar 2017 | Online Marketing Developer, Internetstores GmbH, Berlin (DE) - Automate processes generating innovative information and competitors' scraping - Customize ads with real-time updates (+0.5% CTR and +0.15% CR) |
| Sep 2015 Jun 2016 | Online Marketing Analyst, Nu3 GmbH, Berlin (DE) - 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 Aug 2015 | Operation Analyst, Scαrosso GmbH, Berlin (DE) - Sorting items on the website based on quantitative and qualitative decisions - Returns logistics, analysis of inventory and product trends |
| Apr 2012 Oct 2014 | Junior Logistic Project Coordinator, Guess Europe SAGL, Lugano (CH) - Audit and control of the quantities managed in the warehouse - KPIs and budget control, providing data to Customer Service, Finance and Marketing |
| | Education |
| 2009 2012 | B.Sc. Management Engineering , <i>SUPSI</i> , Lugano (CH) Specialising in logistic, supply chain and project management. Thesis: "Inventory turnover of Guess Europe SAGL: analysis and proposal." |
| 2013 2014 | Computer Science Engineering, SUPSI, Lugano (CH) Evening courses to strength IT skills, with focus on Linux, Database, OOP |
| | Tech |
| Comfortable | Python, Postgresql, Linux, Javascript, HTML, CSS, GitHub Jupyter, Pandas, Numpy, 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 |
| | Side |
| Languages | Native in Italian, proficient in English and German, limited in French and Spanish |
| 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