Roberto Malcotti

	Experience
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, automation, 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 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