SIMONE ZAMBETTI

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WORK EXPERIENCE

2018 – to date **Asea Brown Boveri (ABB), Bergamo, Italy**
Advanced analytics analyst & product owner
- I develop analytics for all major KPIs, along with advanced statistical models for performance management of various marketing, sales and planning activities.
- I am the product owner and functional analyst for one of the most critical projects, coordinating a team in US and India.
- Main tools: PowerBI, Databricks, Snowflake, Python, SQL, DAX, MDX, Salesforce, SAP, VBA, DevOps
- Web: https://new.abb.com/

2018 **Asea Brown Boveri (ABB), Bergamo**
Sales financial analyst, internship
- Within the M&S controlling team of the Electrification business, I followed the reporting processes for orders and revenues actuals, forecast and budget. RPA for master & leaner data consolidation & mining.
- Main tools: Excel, Visual Basic for Application, Powerquery, Batch, Sharepoint
- Web: https://new.abb.com/

2015 **European Union, EXPO 2015, Milan, Italy**
Organisational supervisor
- Volunteer of the visitor experience at the EU pavilion.
- Web: http://europa.eu/expo2015/

EDUCATION

2020 – 21 **Università Bicocca, Milan, Italy**
Master in Business Intelligence and big data analytics
- Relevant courses: Python (pandas, matplotlib, seaborn, scikitlearn, selenium/beautifulsoup for web scraping), SQL, NoSQL (MongoDB, Neo4j), Spark, AWS (Lambda, AIM, S3, RDS, Glue, Athena, EC2), Azure (Databricks), OpenRefine, Talend, modelling and machine learning (SAS data miner, SKlearn), NLP and sentiment analysis (FastText, Word2Vec)
- Final work: https://szambetti.it/samples/BIBDA_final_project/

2014 – 17 **Università Commerciale L. Bocconi, Milan, Italy**
BSc International Economics and Finance
- Relevant Courses: Management of Competition and Innovation in High-Tech Sectors (30L/30), Econometrics (30/30), Alternative Investments (29/30), Market Organisation and Incentives (28/30), Macroeconomics (30/30), Corporate Finance (29/30), Accounting (28/30), Monetary Policy and Theory (30/30), Public Finance (29/30), Institutional Economics (30L/30), Statistics (27/30)
- Graduation: 99/110
- Final Work: "*Transitioning to a cashless society: implications for government and central banks*", a paper surveying the incumbent obsolescence of paper money as a medium of payment by presenting advantages and disadvantages of a cashless society. Supervisor: Professor Antonella Trigari. Extract available at: https://szambetti.it/docs/thesis_extract.pdf

2012 – 14 **Hockerill Anglo-European College, Bishop's Stortford, United Kingdom**
International Baccalaureate Diploma
- Higher Level Studies: advanced Mathematics, Economics and Physics. Languages: English A and Italian A.
- Final work: "*Dissecting the leftovers of Bergamo textile industry: how to strive in a globalised context*". Through the experience gained at Bontex, I researched the factors that eradicated the textile industry from province of Bergamo, paying close attention to businesses successfully competing with the East.

2010 – 12 **Liceo Scientifico "E. Amaldi", Alzano Lombardo, Bergamo**
Attended the first three years of Italian "superior studies".

LANGUAGES AND IT SKILLS

Lingue Italian and English fluent (Cambridge Proficiency grade A, C2 equivalent); intermediate level Spanish (Bocconi course: 30L/30).

IT Skills Python, PowerBI, Stata, SQL, VBA, DAX, Cypher, Shell, HTML/CSS and general remote UNIX server management
Github: https://github.com/szambetti
Work samples: https://szambetti.it/index1.html?option=work

ADDITIONAL INFORMATION

2015 - 17 • Speaker at Radio Bocconi, official station of the university.

2015 • Summer Spanish Language School, at the International House in Madrid, Spain.

2014 • Achieved 10th in the National Team Mathematical Challenge organized by the UKMT at Cambridge University, Cambridge, United Kingdom.

I hereby authorise the use of my personal details solely within the limits established by local law.