

PERSONAL INFORMATION

Matteo Panza

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Sex Maschio | Date of birth 22 ottobre 1980 | Nationality Italian

Passionate about technology - Data Management & Develops Web Application
More than 17 years treated data from all point of view, birth, growth, store, processing, transformation, reporting, analysis, web.

PERSONAL STATEMENT

Speciality

Business Intelligence, Data quality, Integrations, MDM, Data Warehousing, Big Data, Hadoop, Talend Tool, SAP BO, Dashboarding, AWS env, ESB, Vertica DB, AWS Redshift, Athena, BigData Approach

WORK EXPERIENCE

may, 2017 – present

DWH Manager, Data Engineer Solution Architect at *Cloudacademy Inc*

Mendrisio (Switzerland), SFA, Remote Working

Acting as a data manager, I'm responsible to design, develop, manage and control the flow of all internal and external data, from the collection to the analysis of the visualization. I've in charge to lead data warehouse (data model), operations, managing the tracking of raw data, processing data to ensure deduplication, normalization, enhancing the process to ensure correctness of data and resilience and fault tolerance of the architecture.

I also support the various teams in defining and monitoring their significant KPI, creating and maintaining live dashboards and recurring reports to facilitate the distribution of the information.

april, 2012 – may, 2017

DWH Leader, Data quality & Integration Manager at *Lastminute.com Group*

Chiasso (Switzerland), Milan, London, Madrid

Analysis, requirement from end user. Head of team for Design datamodel application, datawarehouse & datamart. Develop & Manage Job ETL to entire data integration. Best practices driver ETL, Database optimization & Reporting, Continuous improving of the current Data Integration (Operational) Big Data & DWH infrastructures. Scouting new technologies about demands of big data processing, analysis on customer DB or external application. Data Architect logical and technical infrastructure.

Tutoring & Internal Coaching.

Agile Methodologies adopted.

june, 2010 – april, 2012

**Pre-Sales Talend Italia
at SORINT.Lab**

Bergamo, around Italy

ETL Presales Consultant, my main activities include, organize technical activities of my team, show demo, presentation, roadshows and marketing events around the Italian territory. Deliver a technical Webinar, delivery Proof of concept. Sales internal coaching. Technical training and Official Training of TALEND products (Data Integration, Data Quality, Data Survivor-Stewardship, Master Data Management).

Typical consultant activities consists of integration jobs development

sept., 2007 – april, 2012

**Senior Consultant Business Intelligence
at SORINT.Lab**

Bergamo, around Italy

Reporting Web Intelligence. Designer universe. Skilled in data integration (ETL Process), analysis and dashboard development. Design and implementation of jobs for DWH and DM in many big international company in the financial, insurance and manufacturing industry.

Internal and External Trainer about ETL & reporting, dashboard design.

sept. , 2005 – sept, 2007

**Consultant ERP Microarea Enterprise Solutions
at Microarea Enterprise Solutions**

Milan, Area

Assessment, Installation, Training of ERP (Mago.XP, Mago.NET). Consultant mainly in SME customer in manufactory and services industry.

Development of standard /advanced reporting and Stored Procedures and DB Best Practices. Customizations conforming customer needs. In last few months I worked, in the same role for another reseller in Bergamo area.

sept. , 2001 – sept, 2005

**ICT Manager
at Conti Group**

Barzago /Lecco

System Administration including migration to the new ERP, development, integration with existing programs, with CRM, production, billing and budgeting. International and localization issue. Development of business internal portal website. Optimization of business processes and their interoperability. Internal Reference for external consultants and supplier qualification. Sensitive efficiency improvements in day-to-day business processes and accurate statistical reports for management and operational. Office Automation.

june , 2000. – sept, 2001

**Web Developer
at LSVMultimedia**

Lecco

Analysis and coding Interactive and dynamic web pages. Development and customization of personal Content Management System. Development of Newsletter and Mailing list process (Macromedia Dreamweaver, HTML, ASP, CSS, XML, Web Services).

EDUCATION AND TRAINING

(1994 - 1999)

Perito Commerciale & Programmatore - New Project MERCURIO

Istituto Tecnico Commerciale "G.Parini" in Lecco

(2000)

Tecnico connessioni & Sviluppo Internet (corso post diploma)

Iniziativa & servizi in Lecco

(2011) **The Shenker Course (English Training)**
Shenker in Milano

PERSONAL SKILLS

Languages Italian - Mother tongue
English – Professional
French – School level

Communication skills good communication skills acquired during my internal and external coaching experience and presentations front of suppliers and customers

Organisational / managerial skills technical tutoring
leadership (team of 5-10 people)
Agile methodologies (Scrum, Kanban)

Professional skills Excellent knowledge of the data consolidation techniques, primarily in optical DWH, MDM

Excellent knowledge of the techniques and skills of reading, processing, storage and on DB use of the data, via applications, dashboards, reporting

Excellent knowledge of the rationale and technical processes for the replication of the data and its reuse in order to consolidated and operational reuse (Date Lake)

Excellent knowledge of development processes, generation, control of data in various business areas (Finance, Production, Log, Operation)

Good expertise Marketing Campaign on Customer DB (Segmentation, Churn, Retention, Cluster)

Technological & digital skills DB: Vertica, MySQL, MS Sql Server, Oracle, MongoDB, NoSQL Concept, Hadoop, Redshift AWS

ETL Data Tool: Talend Tools, MDM DQ DI, Data stage, Data Services, Kettle, Pentahoo, Jaspersoft, Hadoop

Reporting: SAP Business Objects suite, Dashboarding, Excelsius, Spotfire, Tableau (basically concept of Microstrategy & MS information services)

XML, Webservice, Kafka, Jscript, ASP, JSON, Google Analytics, Adwors, Work on Cloud

Other skills Hard Planning Travel for me & other, Chess, play guitar, management games

Driving licence A, B

ADDITIONAL INFORMATION

**Courses & Certifications
(mainly)**

- "Train to Trainer" become a good speaker
- SAP Business Objects XI Suite(r1,r2,4.0, reporting , administration, dashboard, etl)
11 course
- Talend Integration Suite (TIS, TOS, DQ, MDM) 4 courses- **Certified**
- Vertica DB (HP2-N36: HP Vertica Solutions)
- Tibco Spotfire Reporting
- Big Data Hadoop Hortonworks

Honours and awards

- Big Data Innovations Award 2015 (Osservatorio del Politecnico di Milano)