

giacomoclemente

business intelligence



info

born in Italy
on January, 14th 1985

contact

☎ +39 338 386 31 26

✉ giacomoclemente@gmail.com

🏠 Wöhlertstraße, 11
10115 Berlin
Germany

🌐 clemeg.com

languages

mother tongue Italian
advanced (C1) English
commercial (B1) French
moderate (A2) Russian
basic Japanese

computing & programming

📊 SQL, Pentaho BI
>_ Bash, Shell script
📄 HTML5 🎨 CSS3
</> JavaScript, L^AT_EX
📊 SPSS, SAS, Tableau
💻 Linux, Mac, Windows
(and various multimedia applications)

work experience

2014–now

DAWANDA GmbH.

Berlin, Germany

jr. Business Intelligence Architect

Managed the Data Warehouse and the Data Analysis & Reporting areas. Developed ETL jobs in Kettle, Shell scripts and SQL queries for automated data collection, update and migration. Worked within the DSDM Atern framework.

Detailed achievements:

- Optimization of BI database tables
 - decrease in disk space usage and increase in join speed
- Optimization of ETL jobs
 - faster job execution with minimal load on source database
 - correction of bugs and improved automatization
- Creation of business dashboards and reports
- Extension of end-user documentation

2013–2014

SDA BOCCONI SCHOOL OF MANAGEMENT

Milan, Italy

Researcher @ LearningLab

Data analysis and reporting for financial institutions and major companies. Development of web-based platforms and media packages for online learning.

2013–2014

BOCCONI UNIVERSITY

Milan, Italy

Teaching assistant

Development of the “classroom of the future” project.

education

2011–2013

MASTER OF SCIENCE / EMIT

“Bocconi” University, Milan

The (r)evolution of online education

This thesis explored the idea that MOOCs (Massive Online Open Courses) could be the next step in e-learning, as well as the future of classroom teaching.

2003–2011

BACHELOR OF SCIENCE / Computer Engineering

Polytechnic of Bari, Bari

Design and development of a Decision Support System for business data

This thesis demonstrated how to build a simple, inexpensive BI system for a real-world company. The work included ETL processes to load data from various sources, data warehousing and data reporting.

activities

2014

GIM PROJECT

MET Fund, Worldwide

Supervision and evaluation of international teams of students from four world-class business schools: SDA Bocconi (Milan, Italy), ESADE (Barcelona, Spain), NYU Stern (New York, USA) and Sogang (Seoul, South Korea). The project was sponsored by the GMAC (the committee managing the GMAT test).

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|------|--|---|
| 2013 | ICIS CONFERENCE | Milan, Italy |
| | Design and development of an event-support system, consisting of an event control and update service, and automatic WiFi connection through QR-codes. The ICIS conference is world's most important event on information systems. | |
| 2012 | ERASMUS PROGRAM | Chalmers T. Höghskola, Göteborg, Sweden |
| | One study semester abroad at Chalmers University of Technology in Göteborg, ranked as one of the best Universities in Europe, and 1 st in Sweden. Study topics: Project Management, Business Strategy, Marketing and Intellectual Property. | |

certifications

- | | | |
|------|-------------------------------|---------------------------------------|
| 2012 | ARIS BUSINESS DESIGNER | IDS Scheer Academy |
| 2011 | GMAT | Graduate Management Admission Council |
| | Score: 670 | |

interests

professional: data analysis, statistics, automatisisation, software design patterns

personal: photography, electronics, astronomy

other

Experience on projects (web servers, surveillance systems) with Arduino and Raspberry Pi.
European driving license for cars and small motorcycles.
References upon requests.