



Tommaso Bertini

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Driving license B

SKILLS

SOFT SKILLS

- Teamwork;
- Leadership;
- Self-confidence and self-awareness;
- Planning and time management;
- Problem solving;
- Flexibility and capacity for integration.
- Analytical Approach

TECHNICAL SKILLS

- Management and design of operation process
- Production planning and scheduling
- Manufacturing and service process reengineering: queueing theory, discrete event simulation, Monte Carlo method, numerical analysis;
- Reliability analysis
- Statistical analysis of process and big data for continuous improvement
- Lean production principles and method

SOFTWARE

TOP LEVEL

SAP (S/4 Hana, R/3)

Microsoft Office (Excel®, Visio, Word®, Power Point®)

Arena RockWell Automation® (Discrete Event Simulation Software)

INTERMEDIATE LEVEL

MATLAB®

VBA

Minitab® (statistical analysis)

LOW LEVEL

ABAP

SQL (standardize language for database based on the relational model)

OBJECTIVE

- Project managing
- Manufacturing process & Production planning
- Lean production
- IOT Technology & Predictive Analytics Know-how

WORK EXPERIENCE

July 2016 – Ongoing Milan – Italy



Capgemini S.p.A

Production process Consultant – PP – PM – QM

▪ **SICAD DNA – S/4 Hana Project**



Main activities and responsibilities:

- Process Mapping and process reengineering
- Business Blue Print development (Team activity)
- Customizing & ERP solution development (Team activity)
- UAT & Go-live support
- Data Migration Owner

▪ **COSTER GROUP – S/4 Hana Project**



- Process Mapping and process reengineering
- Business Blue Print development
- Plant maintenance and Quality management module implementation
- MES and ERP integration

▪ **VIBRAM – R/3 Project**



Main activities and responsibilities:

- Reengineering of production master data structure
- Reengineering of production planning process
- Customizing of ERP

Jan 2015 – Nov 2015 (Florence – Italy)



Research internship – Ibis Lab

▪ **Project at Ely lilly S.p.A**



Analysis and optimization of the productive performance of a closed-loop assembly line (CLMS)
 Main Task:
 - Big data analysis, Development of simulation model (Arena Rockwell), Statistical analysis of results (Microsoft Excel®, Minitab®), VBA programming, Process Analysis

EDUCATION

March 2013 – July 2016

School - City - Country

Final mark

Degree thesis

Main subjects

M.Sc. in Mechanical Engineering, Management and industrial orientation
 Università degli Studi di Firenze - Florence - Italy
 101/110

Optimization of production performance of closed-loop and high-automation packaging lines through discrete events simulation
 Industrial Plants & Logistics, Production Management, Discrete event simulation, Process optimization, Statistical analysis, Mechanical Manufacturing

September 2008 -

December 2012

School - City - Country

B.Sc. in Management Engineering, Industrial Management
 Università degli Studi di Firenze - Florence - Italy

September 2003 - June

2008

School - City - Country

High School Diploma, scientific studies

Liceo Scientifico Niccolò Copernico – Prato – Italy

LANGUAGE

ITALIAN

Native language

ENGLISH

2° Language

Written	B2
Oral	B2
Listening	B2
Reading	C1

INTERESTS AND HOBBIES



During all my studies i played in the 5° championship of the FIGC lega, earning a monthly salary



Reading, basically novels, philosophical, management and financial books



Generally sport addicted. Surfing and snowboarding are true passion for me



I like to watch art&cult movie to open my mind toward new thought



I like to discover and listen good music to take my time, thinking and relaxing