DANIELE BORGHI

MANAGEMENT ENGINEERING / OPERATIONS / OPERATIONAL ANALYTICS

Management Engineering (ICT) graduate with over 5 years of combined professional experience across operations, process improvement and automation, including more than 3.5 years in production planning and operational coordination. I combine quantitative methods, systems thinking and hands-on experience to support decisions and practical improvements.

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PROFESSIONAL EXPERIENCE

Operations & Production Planning

2023 – Present

Production Planner · Acetaia Leonardi

- Coordinate the production workflow from planning through execution, aligning orders, capacity, priorities and operating constraints.
- Monitor production progress, address deviations and reschedule work when priorities or delivery requirements change.
- Coordinate production, purchasing, warehousing, sales and logistics.
- Provide production progress and KPI updates directly to company management.
- Analyze inventory and develop Excel models for planning and forecasting.

Manufacturing Engineer

2021 – 2022

Bosch Rexroth Oil Control · Randstad assignment

- Analyze production bottlenecks and manufacturing performance.
- Support OEE, loss analysis, daily management and Lean improvement.

Junior Software Engineer

2018

OT Consulting

- Apply Process Mining to analyze workflows and identify inefficiencies.
- Develop and support RPA bots (Automation Anywhere), testing and documentation.

DIGITAL COLLABORATIONS

Umberto Miletto and Burningate — social media content, WordPress updates and management of e-commerce products for online calisthenics courses.

Digital Marketing · Randstad training credential.

EDUCATION

Degree in Management Engineering (ICT)

University of Modena and Reggio Emilia · 2021
Thesis: Facility Location Problem; quantitative methods and information systems.

Selection training — Military Academy of Modena

Italian Army · August–September 2015

Scientific high school diploma

A. Tassoni Scientific High School · 2013
Final project: “Ethics and Legality: The Reasons Behind an Important Choice”.

CORE CAPABILITIES

- Production planning and operations
- Data analysis, KPIs and reporting
- Process analysis and improvement
- Quantitative decision support
- Process Mining and RPA

TOOLS

Advanced Excel · QuiQuadra ERP

Automation Anywhere (certified)

PowerPoint · WordPress · Canva

SQL, JavaScript, HTML/CSS (basic)

Prompt engineering (intermediate): ChatGPT, Replit, Copilot

LANGUAGES

Italian: native

English: B2 comprehension; B1 written and spoken

ADDITIONAL EXPERIENCE

Italian Red Cross Volunteer Military Corps: non-medical organizational and logistical support.

RECOGNITION

COVID-19 Service Merit Ribbon