

PERSONAL INFORMATION

Aniello D'Auria

PERSONAL STATEMENT

Civil Engineer with experience in Project and Facility Management, accountable for new projects and building soft-hard maintenance and support services. Previous experience in new product industrialization of aviation modules and components, both in manufacturing and maintenance organizations. Strong organizational skills with the ability to successfully deliver results for complex multitask projects adopting an agile approach.

WORK EXPERIENCE

From May 2023 to date

Facility Project Manager

Daikin Applied Europe S.p.A., Cecchina Factory, Ariccia (Rome)

- ◆ Budget management, construction management, relation with suppliers, contractors and internals.
- ◆ Project management from preliminary-detailed design to contract and construction of new buildings and facilities.
- ◆ Planning and management of project execution, assuring contractual time, cost and quality.
- ◆ Coordinate project team consisting in general contractor, design studios and internal stakeholders.
- ◆ Project management and contract administration, proactive risk & opportunities management.
- ◆ Organization of weekly site meetings and project progress with reports for top management

Business or sector Project management – Facility & Construction

From May 2022 to April 2023

Technical Manager

ECE Projektmanagement Italia, Shopping Center "la Cartiera", Pompei (NA)

- Accountable for annual budget and long term planning related to center operation and management of new investments measures.
- Management of maintenance activities, surveillance and cleaning services, with selection of suppliers and tendering.
- Coordination of technical team composed by two people (deputy and assistant).
- Management of pilotage activities for new operators opening.
- Monitoring of the annual maintenance plan and energy consumption.
- Verifies correct application of protection and prevention measures i.a.w. 81/08 regulation.

Business or sector Project management – Facility & Maintenance

From July 2018 to April 2022

Lead Facilities Specialist Engineer

GE Avio Aero, Viale Giuseppe Luraghi 20, Pomigliano D'Arco (NA)

- Management of office, workshop and common area layout and relocation activities.
- Soft and Hard Facilities maintenance planning and execution (Building, Carpentry, Plumbing, Pressure Equipments Devices, Shelves and Ladders, Fitostatica and gardening ...)
- Suppliers contract management and accountable for monthly payments.
- Construction management for new areas and hard maintenance and seismic improvements of existing buildings.
- Lean transformation team member and participation to kaizen continuous improvement events.
- Waste management

Business or sector Aviation – Facility&Maintenance

From April 2015 to June 2018

CRO Lead Service Engineer & NPI

GE Avio Aero, Viale Giuseppe Luraghi 20, Pomigliano D'Arco (NA)

- Development of manufacturing processes for New Product Introduction of the Propeller Gearbox and the Input shaft system overhaul of the engine TP400-D6.
- Technical guidance for the Shop Visit of the PGB & IS module of the TP400-D6.
- Technical support for the PGB oil test bench and Torque calibration bench of the PGB TP400-D6.
- Technical leader for the industrialization process of the overhaul of the Combustion Chamber and the Accessory Drive Train System of the engine SaM146.
- Definition of workscope for maintenance shop visit, prepare technical reports, relate to OEM for technical support, support investigation activities for in service failure, issue of technical disposition and process cards for GENx ADT modules (current activities).

Business or sector Aviation - Maintenance Repair and Overhaul

From Jan 2013 to April 2015

NPI Manufacturing Engineer

O.M.P.M s.r.l., Via Fontana, 5, Angri Salerno, Italy

- Manufacturing new industrialization of parts and assembly for the customer Augusta Westland.
- Development manufacturing methods, creation of process routings and operating cards instructions.
- Preparing documents for approval to completion.
- Design of fixtures and tooling for manufacturing NPI's and for process improvements.
- Mechanical design with soft. Catia V5 and Geometric Dimensional & Tolerance (GDT) analysis.

Business or sector Aviation - Mechanical component industry

From Jan 2010 to Feb 2011

Project Engineer

Studio Tecnico Ing. Francesco Buonocore, Via Petrarò 21, Santa Maria la Carità (NA)

- Civil engineering design
- Building and construction design
- Structural work and consolidation
- Calculation and structural analysis
- Land Surveying
- Permission and documentation management

Business or sector Civil Engineering

EDUCATION AND TRAINING

From May 2012 to July 2012

Designer of mechanical and aeronautical component

180/180 h

Gi Group Formazione

- Training course of 180h covering mechanical aeronautical design, using software Catia V5.

From Sept 2002 to Sept 2011

Master Degree in Civil Construction Engineering

110/110

Università degli Studi di Salerno

- Construction, Geotechnical, Structural, Transportation, Water Resources.
- Italian State examination for accreditation as professional engineer passed on Dec 2011

From Sept 1997 to July 2002

Technical High School Diploma

90/100

Istituto tecnico per geometri M.P. Vitruvio, Castellammare di Stabia (NA)

- Mathematics, Physics, Estimation, Topography, Constructions

PERSONAL SKILLS

Mother tongue(s) Italian

| Other language(s) | UNDERSTANDING | | SPEAKING | | WRITING |
|-------------------|--|---------|--------------------|-------------------|---------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| English | C1 | C1 | C1 | C1 | C1 |
| | Replace with name of language certificate. Enter level if known. | | | | |
| France | A2 | A2 | A2 | A2 | A2 |
| | Replace with name of language certificate. Enter level if known. | | | | |

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Communication skills

- During high school and university period, I learnt to appreciate the benefits of working together and supporting each other by supporting local Pro Loco during traditional summer folkloristic events. In my spare time activities usually I lead a small group of people in new hike or trekking experiences, inspiring and stimulate other to go out of their zone of comfort.
- During my work experience, I have further developed my positive attitude towards working in various team environments consisting in people of different cultures, education, origin and age.
- As a result of such experiences I am very open minded, proactive, cooperation and dialogue oriented.

Organisational / managerial skills Excellent organizational skills gained through work experiences, acting as a technical leader engineer with the responsibility to relate with all other functions (internally and customer) by collecting and transferring the technical information necessary to the development of the new industrialization activities. Demonstrating leadership in pursuing business goals and communicating programs and processes for the assigned project.

Job-related skills

- Ability to learn quickly, adaptive and flexible attitude gained through various technical work experiences
- Good communication and presentation skills, acquired by specific training courses and further developed acting as a trainer for the new hired qualification
- Clear thinking and problem solving attitude, built leading new industrialization initiative
- Ability to work and delivery results under pressure, facing the TP400 retrofit campaign

Digital competence

| SELF-ASSESSMENT | | | | |
|------------------------|-----------------|------------------|-----------------|-----------------|
| Information processing | Communication | Content creation | Safety | Problem solving |
| Proficient User | Proficient User | Independent User | Proficient User | Proficient User |

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

- Good command of management software: SAP, Infor Syteline
- Excellent command of design software: Autocad, Catia V5, Unigraphics NX
- Good command of office suite (word processor, spread sheet, presentation software)

Other skills Passionate for trekking, mountan bike and fitness. Thoughtful and adaptable.

Driving licence Cat. A + Cat. B

ADDITIONAL INFORMATION

- Publications
 - Presentations
 - Projects
 - Conferences
 - Seminars
 - Honours and awards
 - Memberships
 - Courses
- Familiarization course trainer for the qualification of new hired personnel (EASA Part.145) for the TP400 PGB and SaM146 Accessory Drive Train and Combustion Chamber.
 - Awards: GE award for delivery result in uncertain world, for the TP400 retrofit campaign leadership
 - Member of the Council of Engineer of the province of Naples, Section Civil and Environmental
 - Courses: Influencing skills, Presentation skills, Accountability and collaboration lab at GE
 - Export Control classification Tagger per EU and US Jurisdiction
 - Training teacher for CAD and plant design (32 hr)
 - Waste manager training (8 hr)

ANNEXES

Data Treatment: I hereby authorise the use of my personal details according to Italian Legislative Decree n. 196/2003.