






# Jalil EL HANAFI

+ 33 7 50 97 85 98 

Waaggasse 5  
8001 Zürich - Switzerland 





Jalil.hanafi@outlook.fr 

[LinkedIn](#) 

**Project Manager**  
*Proactive, driven and organised*

Currently as a Project Manager for TechFirm Group in Switzerland, I have developed strong technical, management and communication skills by working on the good achievement and continuous improvement of industrial projects. I am looking for a new challenge relating to process, supply chain or energy area in order to develop and reinforce my experience.

## Highlights

- Project management
  - Energy efficiency implementation
  - Nuclear pump procurement
  - Control System Design, PLC
  - Lean manufacturing
  - Supply chain optimisation
- French 
- English 
- Arabic 
- German 
- Computer skills:** Excel, Word, PowerPoint, Outlook, SAP, Prosim, Autodesk, Solidworks, AutoCad, Cype, Matlab, Simulink, BIM, REVIT, MS Project

## Educations

- Engineer's degree (MSc) – Energy efficiency and Process reliability**  
*Conservatoire national des arts et métiers*  
**Module and learning:** Industrial Process control, electrical engineering, Project management, HVAC, industrial maintenance, marketing strategy, designing systems, exchanger's heat, marketing strategy, reviewing and designing energy systems; renewable energy implementation
- 2017 - 2020  
Nancy, France
- Master's degree – Environmental Engineering**  
*Northumbria University*  
**Module and learning:** Wind energy conversion system, renewable energy for electricity supply, engineering research and project management, academics language skills for Mathematics, Physics and Electrical engineering, engineering research and project management – Supply chain optimisation and monitoring
- 2019  
Newcastle, UK
- BTEC Higher National Diploma – Engineering assistant, industrial engineering**  
*CFAI Moselle*  
**Module and learning:** Mechanical structure, electronical implemented and system's optimisation, project management, supply chain optimisation, 5S, KANBAN, SMED...
- 2015 – 2017  
Henriville, France
- BTEC Higher National Diploma – Civil Engineering**  
*IUT Nancy Brabois*  
**Module and learning:** Academics skills for mathematics, physics and electrical engineering, strength of materials, HR management
- 2013 – 2014  
Nancy, France

## Professional experience

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### **Tech'FIRM Group, Switzerland**

#### Permanent contract: Project Manager

- Responsible for all aspects of the project performance; including management of the contract, cost, schedule, and interfaces with project stakeholders, as well as safety of personnel and equipment.
- Conduct of the (global) project team and coordination with the various disciplines from all the involved departments and teams (Sales, Purchase, Operations, Marketing, Quality & Regulatory)
- Lead the projects (especially for nuclear pump procurement) in close cooperation with the Lead Engineers to agree the course of action necessary to complete the assigned projects in a timely and successful manner within the project budget and schedule.
- Control all structuring phase costs and ensure that expenditure remain within the set thresholds.
- Efficient management of resources ensuring deliverables are achieved on time.
- Coordinate the communication between customers (external and internal), suppliers and project teams.
- Organization of project and review meetings on a regular basis and reporting to the corresponding decision-making body.
- Responsibility for the project KPIs as well as the discovery of additional business within the assigned projects
- Assist and lead the supply chain division and managing the bid evaluation process.
- Ensuring customer satisfaction by providing guarantee or contractual agreements
- Ensure the timely delivery of project documents.
- Planning of available budget and full-time equivalents (resources) according to the project roadmap
- Support in setting up supplier contracts or the project to risks, specifically quality and costs.
- Responsible for monitoring the projects performance and progress while reporting regularly about the status and cost of the actual projects providing forecast and analysis.
- Ensure that the technical delivery of contract executed by the Service team meet or exceed success criteria.
- Developing/implementing improvement measures to increase the efficiency of our business processes.

Oct. 2020  
Zürich, Switzerland

### **Electricité de France (EDF) Nuclear and electricity production**

#### Apprenticeship: Nuclear maintenance engineer

- 16 weeks training courses to learn process nuclear and safety assessment.
- Managed training courses relating to general practices for anticipating, preventing, and catching human error during operations.
- Experience shared to improve human performance tools for workers and adapted good practices for our service.
- Improvement proposal for decreasing non-quality maintenance by 12% during nuclear power station maintenance.
- Coordination of different job bodies to ensure that the planning be respected and the budget optimised.

Sept. 2017 – Sept. 2020  
Lyon, France

## **ENGIE GRDF | Oil and gas industry**

### Apprenticeship: Business manager

Sept. 2015 – Aug. 2017  
Reims, France

- Studied and designed plan for gas network modifications.
- Used SAP for costing and ordering materials related to works (>500K\$)
- Customers and provider relationship for the success operations
- Works monitored by regular travel on field to ensure that deadlines and objective are met.

## **BATI TP | Civil construction and civil engineering**

### Job : Intern contract manager

Jun. 2013 – Aug. 2013  
Saint-Avold, France

- Ran a project about the renovation of a sanitation network.
- Civil construction monitoring, meeting customer and supplier management
- Team management on field, ordering materials.
- Technical and logistical issues resolving

## **INTERESTS**

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- ✓ Travelling: Europe (England, Spain, Germany, Netherland, Poland and Czech Republic) other (Morocco, Dubai)
- ✓ Sports : Running and Football
- ✓ Interested in synergology