

ALEXIS BOUSSAROQUE

PROJECT MANAGER

Profile

Inspired engineer, experienced in operational excellence, computer science and microelectronics.

Leading innovative projects with ambition.

Contact

EMAIL

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Languages

ENGLISH

Proficient (Cambridge C1 Advanced, TOEIC 990/990)

FRENCH

SPANISH

Native

Intermediate

Skills

OPTIMIZATION

Lean management, Process analysis, 6-Sigma

PROGRAMMING

Python, JS, HTML/CSS, VBA, C/C#/C++, Matlab

EMBEDDED SYSTEMS

Electronics, RTOS, FPGA, VHDL, Robotics

OFFICE SUITEIncluding Power BI

Education ____

ECOLE DES MINES DE SAINT-ETIENNE

September 2021 - October 2024

ISMIN curriculum, specialised in microelectronics and computer science. Gardanne, France.

PREPARATORY CLASS

September 2019 - June 2021

Scientific preparatory class MP* (mathematics & physics). Blaise Pascal high-school. Clermont-Ferrand, France.

Work Experience _____

SAFRAN AERO BOOSTERS

Project Manager. Liège, Belgium. April 2024 - Today

April 2024 - Toddy

Lead continuous improvement projects across large production lines. Use of Lean-Sigma, 5S, and Kaizen methodologies. Coordinated pluridisciplinary teams towards better manufacturing practices.

SAFRAN ELECTRONICS & DEFENSE SERVICES ASIA

Continuous Improvement Engineer. Singapore.

March 2023 - August 2023 (6 months)

Supported continuous improvement projects in various departments. Proposed and deployed sustainable solutions. Facilitated change of management.

Lead a variety of projects involving automation, digitization, and lean practices. Established changes in processes, saving 80k USD/year.

« Very autonomous, team worker, Alexis managed to lead and complete projects at stakes as part of the company transformation journey. He demonstrated high maturity and high IT proficiency. He adapted very fast to the organization and the teams. His work was appreciated by all. »

- Mr Youki ITO-LARDEAU, CÍ & Program Support Manager

FEDD (ELECTRONICS MANUFACTURE)

Intern. Sainte-Alvère, France.

January 2022

Process mapping for NADCAP certification at the Dordogne Electronic Manufacture (FEDD).

Review of the processes for compliance with the aerospace related NADCAP certification. Use of technical documents written in English.

Redaction of a report and creation of Excel spreadsheets to share my work with the company.

POST INDUSTRIAL CRAFTS / UNIMATE

Side job. Remote.

April 2024 - Today

Developped production management systems in a startup environment between France and Lebanon. Defined the need and provided the company with a higly personalized software.



More about me on my website

alexisboussaroque.com