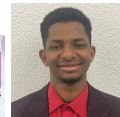


Business Engineer & Electronics Engineer



With a dual competency in **engineering and procurement**, I combine an electronics engineering background with hands-on purchasing expertise to drive industrial projects on an international scale.

Skills & Languages

Procurement & Project Management	Technical	Languages
Supplier sourcing	Electronics, PCB & testing	French - native
RFQ / RFI	STM32, FPGA, KiCad	English - B2, TOEIC certified
Supplier negotiation	MATLAB, LTSpice	
Supplier performance monitoring - QCD	Python, C, C++	
SAP		

Professional Experience

OCTOBER 5, 2026 TO SEPTEMBER 30, 2027 - OPMOBILITY - VENETTE

Junior Buyer

Sourcing of mechanical parts in an international industrial environment: leading RFQ/RFI processes, comparative analysis of supplier offers, preparation of commercial and contractual negotiations, and monitoring of supplier performance - quality, cost, lead time, service - working closely with the Engineering, Quality, Supply Chain and Program teams to secure project deliverables



SEPTEMBER 2026 - MEIA INSA TOULOUSE, FRANCE - 12 MONTHS

Business Engineer - Export Mission

Drive international market expansion for client companies by conducting market research, leading prospecting efforts and international business trips, and deploying targeted export growth strategies



OCTOBER 2025 TO OCTOBER 2026 - OPMOBILITY - VENETTE

Hardware Design Engineer

Study of electrochemical impedance spectroscopy - EIS - principles for Li-ion cells, design of a complete test setup - hardware, software, safety -, integration of BMS systems from various suppliers - HW, SW, CAN -, development of an EIS functional test plan and advanced data analysis - Nyquist, Bode, ECM models - summarized in a comprehensive technical report



JUNE 2025 TO SEPTEMBER 2025 - INSTITUT ÉLECTRONIQUE ET SYSTÈME - MONTPELLIER

Electronics Engineer - Photo-Acoustic Detection

Integration of electronic boards for regulation, power supply and laser control, signal acquisition via Red Pitaya, STM32 programming for system control, and contribution to the miniaturization of the complete system for a laboratory application



SEPTEMBER 2024 TO JANUARY 2025 - INSA TOULOUSE

Project - Design and Realization of an Electronic Board - PCB

Design of the electrical schematic in KiCad, component selection and placement, PCB generation, manual component soldering, and development of test code in KiCad to validate the circuit's operation



Education

2026 - 2027, INSA TOULOUSE

Business Engineer

Specialized Master's in Industrial Business Engineering

2023 - 2026, INSA TOULOUSE

Electronics Engineer

Engineering Degree in Electronics and Automation

2021 - 2023, UNIVERSITÉ DE MONTPELLIER

Associate Degree in Electronics, Electrotechnics and Automation

2019 - 2021, UNIVERSITÉ CHOUAIB DOUKALI, EL JADIDA, MOROCCO

Associate Degree in Physics

2018 - 2019, LYCÉE BILL CLINTON, CONAKRY, GUINEA

High School Diploma

Activities

Travel	Football
Cooking	Board games
Karting	Combat sports
Running	Knowledge sharing
Reading & intellectual curiosity	