

Firas Ben Said

Mechanical Designer/ Mechatronics Technician

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Sousse, Tunisia
Tunisian
18/09/1995
Single

SUMMARY

Results-driven Electromechanical Technician and Mechanical Designer with over 5 years of experience in the design and production of industrial solutions.

EXPERIENCE

- Mechanical Designer** 01/2025 - 09/2025
Maintenance Partner Solutions International
Engineered 2D/3D mechanical solutions, including specialized tools, control jigs, and test devices.
- R&D Technician** 09/2021 - 02/2023
Multi Skills Company
Designed 2D/3D control tools and test devices for research and development projects.
Managed mechanical manufacturing workflows using CNC machining and 3D printing technologies.
- Mechatronics Technician** 10/2019 - 07/2021
| A3E Engineering
Defined and developed precise CNC milling machine programs.
Executed mechanical manufacturing and complex assembly of industrial components.
- Technician Apprenticeship** 02/2019 - 09/2019
A3E Engineering
Contributed to the construction and programming of an automatic electric press.

EDUCATION

- Automation and Industrial Computing** 09/2017 - 06/2019
Centre Sectoriel de Formation en Electronique de Sousse - Advanced Technician's Certificate
Studied and produced a mechatronic system of a fabric bagging control machine
- Experimental sciences** 07/2014
High School Abdelaziz El-Bahi - High School diploma

CERTIFICATES

- Automotive Electronics Technician** 09/2025 - 03/2026
CORP AHK Tunisie
- MasterCam 2020 3D** 03/2021 - 03/2021

MasterCam 2020 2D
CNC Software, Inc. Mastercam University

01/2021 - 01/2021

Profinet Web Based training
CSITRAIN Digital Industry Academy
Device types, Network topologies, Diagnostics and Security

09/2020 - 09/2020

SKILLS

Adaptability	Advanced	CAD Design	Advanced
Problem Solving	Intermediate	Computer Skills	Advanced

LANGUAGES

English	Fluent	Spanish	Basic
French	Intermediate	Italian	Basic