

Amine SI SALAH

Mechanical systems engineer



📍 Azib Ahmed, 15000 Tizi Ouzou, Algeria.

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PROFILE

Meticulous and diligent; I carry out my tasks carefully so as to be correct and explicit. I always take pleasure in learning, and mastering new techniques, processes and tools that come my way.

EDUCATION

Sep 2018 – Nov 2020
Dergana, Algiers

Master's degree in Mechanical and Production Engineering, speciality Mechanical Systems Engineering, Higher National School of Technology ENST

Sep 2015 – Jul 2018
Dergana, Algiers

Bachelor's degree in Mechanical and Production Engineering, speciality Design of Industrial Products, Higher National School of Technology ENST

PROFESSIONAL EXPERIENCE

Dec 2021- present
Industrial zone Tizi
ouzou, Algeria.

Mechanical engineer, LDA

- Design of industrial products.
- Elaboration of production plans (bending plan, welding plan, ..)
- Elaboration of manufacturing ranges.
- Elaboration of welding ranges.

May 2021 – present
Tizi Ouzou, Algeria
Jun 2020 – Apr 2021
Algeria.

Chief Executive Officer, Honper Construction

General Manager, Algero Hydro Building

- Planning the execution of the works and the logistics.
- Organization and follow-up of the execution works.
- Management of Human Resources.
- Management of the material park.

Feb 2020-Feb2020
Azazga, Algeria.

Graduation Internship, Electro-industry

Preparation of thesis for obtaining the MASTER's degree entitled: "Study Design and realization of a border extruder"

Apr 2018 – May 2018
Azazga, Algeria.

Internship, Electro-Industry

Preparation of thesis for the diploma Bachelor's degree entitled: "Study and design of a trailer equipped with a ramp with a capacity of load of 5 tons"

May 2017 – May
2017 Azazga, Algeria.

Electro-Industry, Worker's internship

Professional experience in the design office for the study and design of external orders and follow-up of their realization in the workshop of the company.

Dec 2016 – Dec 2016
Azazga, Algeria

Worker's internship, Electro-Industry

Professional experience in the design office for the study and design of external orders and follow-up of their realization in the workshop and of the company.

Jan 2016 – Jan 2016
Tizi Ouzou, Algeria

Discovery internship, ENIEM (National company for Industries and Home Appliance)

Professional experience and assimilation of the manufacturing process and the different types of machinery necessary for the manufacture of equipment household appliances.

COMPETENCES

- Teamwork | Leadership | Problem Solving | Adaptability | Professionalism.
- Softwares MATLAB, codblocks, GMAO, ARENA simulation, prelude, Abaqus.
- Softwares' mastery of Digital machining simulation: Cam Works, WinUnisoft, CAD/CAM.
- Softwares' mastery of design and modeling: SolidWorks, Autodesk Mechanical.

LANGUAGES

French

Arabic

English