

DADOUN Othmane

R&D Development engineer



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Hello, my name is Othmane I am 28 years old and am a R&D development engineer.
I've been working in the automotive industry since 2017 in charge of DCHM part's developments.
I have a professional master's degree in engineering & industrial management from FST Settat.
I'm working currently with Segula Technology as a mechanical design engineer.

EDUCATION

2020 : Professional master's degree **FST- Settat**

Option: Engineering & Industrial management

2014 : Specialized technician diploma **Industrial specialized institute**

Mechanical Manufacturing methods

2012 : High School Degree

H.S Jâafar El fassy El fihry

Physical science

SKILLS

Plastic & Sheet metal Trade:

Plastic & sheet metal parts design & Elaboration.

3D/2D Design & Process:

CATIA V6 - NX Siemens - PLM - SOD

CERTIFICATES

2018: Plastic Parts design on CATIA **AEP, Casablanca, MO**

Plastic Parts design on CATIA

2017: CATIA V5, V6

Adhesium, Casablanca, MO

CATIA V5/V6 (Design, Assembly, Drafting,) Parts design.

2015: Programmer adjuster of MOCN. **IMA, Nouacer, MO**

Adjustment and programming on MOCN

LANGUAGES

Arabic: Native.

French: (TEF - B2 -)

English: (EF English - B2 -)

PROFESSIONAL EXPERIENCES

Since Nov 2021

DCHM BIW ICM / STELLANTIS ->OPEL.

Sheet metal parts (Panel Roof - A & B & C Pillar - Towing hitch)

Ensure the technical interface with the supplier. Create and update the quality specifications, and filling in the APQP grid.

Design and modification of parts during DFNU on CAD.

Preparation of parts necessary prerequisites on PLM and filling checklists to validate the definitions in the RT and after the RAL.

Ensure parts releasing on PLM with respecting the project schedule.

Participate in meeting with CP to follow-up deliverables progress.

Doing convergence and business validation meetings with RTs and suppliers.

Creating CRs and follow-up summaries.

Creation of ISS & ECR to update modified parts on PLM.



Between Oct 2018 and Nov 2021

In charge of development / STELLANTIS ->PSA.

Sheets metal parts (vehicle chassis)

Development phase (DFNu) & Industrial milestone:

CAD development of all sheet metal components of the body.

Proposal and validation of technical and economic solutions with the PSA's design department.

Follow-up and development of products from the consultation phase to TKO (realization of the tools).

Give the TOP RO to the supplier (PROMA) for the realization of the tools.

Supplier management from the tooling phase to the delivery of the first IOD Complete (Body).

Convergence of interfaces with different department (DAPF; DSEE).

Elaboration of palliative and definitive solutions.

On-site visit of suppliers for the control of the chassis before delivery.



Between Nov 2017 and Oct 2018

In charge of development / STELLANTIS ->PSA.

Plastic & Glazing parts

CAD development of lateral glasses and mirror (INT / EXT).

Filling out technical checklists for parts.

Validation of technical solutions with the PSA's design department.

Formalization of parts in PLM

Between Jan 2016 and Nov 2017

Methodist and programmer of the MOCN.

Outsourcing and manufacturing of complex parts of high precision (aeronautics)

3D conception on CATIA V5 & design manufacturing and rework workflows.

Part programming on the 3-axis and 4-axis MOCN.

Tooling design (machining set-up, cutting tools).

Creation of self-checking sheets.

