

RIM CHOUCHENE

INDUSTRIAL & MECHANICAL ENGINEER

Speciality: Complex Systems Engineering & Management

Phone: +216 21 926 854 | Portfolio: chouchener.github.io/portfolio/

Mail:rim.chouchene2@gmail.com|LinkedIn:www.linkedin.com/in/rim-chouchene

SKILLS

Software Tools:

html5| CSS| JavaScript | Visual Basic Adobe photoshop

CAD Software:

Catia V5 | SolidWorks

Operational Excellence:

FMECA| PLM| Lean manufacturing| RID Methodology®| Agile Method

Universal & Reliable Design UX Design - Content Creation

LANGUAGES

French: Excellent
English: Excellent
Germany: Basic
Arabic: Native

ACTIVITES & ASSOCIATIVE LIFE

11.2016

Winner Team of Silver Awards

By Silver Valley at Ecole Nationale Supérieure d'arts et Métiers - Paris

24 hours to present an innovative project (startup) + its business model

2014-2016

Communication Manager at ENIM-Aerospace Club, Monastirr

Moderator of 2 national events connecting aerospace engineering & business

05.2016

Model Aircraft Competition 'AERODAY INSAT'

Elaboration of technical specifications Production of a functional aircraft model

Théâtre [Staging & Scripting] Hosting a regional **Radio show** 2004.2010

Storyboarding

EDUCATION

Ecole Centrale Supélec (Centrale Paris) - France National Engineering School of Monastir (ENIM) - Tunisia 2018

Double graduation: Master 2 in Complex systems Engineering & Management (Industrial Engineering at Centrale Supelec) & Mechanical Engineering at ENIM

Preparatory Institute for Engineering Studies EL MANAR, Tunis - Tunisia 2014

Technological Preparatory Cycle to Engineering Studies (PT)

Pioneer High School of Sousse (LPS) - Tunisia

2012

Technological Baccalaureate: Whith Highest Honours

WORK EXPERIENCE

Mission: R&D Engineer - Tunisia

01.2021 - 10.2021 : Altea-packaging (Flexible Packaging Industry; T/O = 37 M€)

- Improved the business processes related to the existing ERP Sage X3:
 - Evaluated the performance of using SageX3 & the techno-social environment of the involved departments.
 - Capitalized the captured knowledge: standardized the database integrated into the ERP + coded (with VBA) a calculation interface for the input data
- Treated technical complaints (failure analysis; executed lab tests; negotiated with English-speaking suppliers and co-implemented corrective actions)

Mission: Coordinator of freelance projects

06.2019 - 12.2020 : Freelance Portfolio: chouchener.github.io/portfolio/

- Retrieved and analyzed customers' needs + elaborated deliverables
- Achieved 3 UX projects (Commercial Showcase Site for VENTI CAFE client, Academic Platform, & Storytelling Interface)

Mission: Vice-Coordinator (Co-founder of IIDebate Bekalta - Volunteering) 08.2018 - 06.2019: The International Institut of Debate (IIDebate) - Tunisia

- Conducted training/ integration workshops (logistics planning; candidates' profiling; preparation of presentations; animation activities; ice-breaking; team building)
- Managed the project: Simulating elections in a social entrepreneurship competition

Mission: Leader of the project "Problems' depiction based on ontologies" 05.2017 - 12.2017: Industrial Engineering Laboratory Centrale Supélec - France

- Refined & tested the pain ontology introduced by B. Yannou & A. Dong
- Mapped persona journey, studied existing solutions, visualized users' Pain-Points
- Evaluated data collected from the experiment of testing the ontology (pilot-tests, use-cases, training data, generation of KPI dashboard, RDF, ANOVA analysis)