



RIM CHOUCHE

INDUSTRIAL & MECHANICAL ENGINEER (SPECIALIZED IN
COMPLEX SYSTEMS ENGINEERING & MANAGEMENT)

Sousse, Tunisia | +216 21 926 854

Mail : rim.chouchenne1@gmail.com | LinkedIn : <https://bit.ly/2NGoL3J>

SKILLS

Software Tools:

Cplex | JavaScript | jQuery | HTML5 |
CSS | Visual Basic | Adobe Photoshop

CAD Software:

Catia V5 | SolidWorks

Operational Excellence:

FMECA | 3S | Ishikawa | VSM | Lean
manufacturing | RID Methodology® |
Agile Method

Universal & Reliable Design

Optimization-based methods & tools

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, Monastir

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 Radio

show, Monastir
2004, 2010

Story- boarding

EDUCATION

Ecole Centrale Paris - France

National Engineering School of Monastir - Tunisia

2018

Double graduation : Master in Complex systems Engineering & Management
(Industrial Engineering) and Mechanical Engineering

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 : With Highest Honours (18.3 / 20)

WORK EXPERIENCE

Freelance Portfolio: <https://chouchener.github.io/portfolio/>

Mission : Coordinator of freelance projects + Handling a family business

07.2018 - Present

- Completed three UX projects (Commercial Showcase site for VENTI CAFE client
Academic platform, Storytelling interface) + In-Team micro-tasks
- Created technical documents, Media kit, promotional presentations
- Retrieved & analyzed clients' needs
- Scheduled & elaborated reasonable deliverables (Slack, Persona, RID®)
- Conducted day-to-day project coordination planning

The International Institut of Debate (Ildebate Bekalta) - Tunisia

Mission : Projet Manager | Vice-Coordinator

09.2018 - 06.2019

- Monitored 3 teams of participants in a social entrepreneurship competition
- Conceptualized a call for sponsoring proposal (Success rate of raising funds
campaign exceeded requirements)
- Planned partnerships & workshops with elaborated roadmaps

The CentraleSupélec Industrial Engineering Laboratory (LGI) - France

Mission : Manager of the project "Problems' depiction based on ontologies"

05.2017 - 01.2018

- Refined an existing ontology of users problems' depiction (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,
training data, generation of KPI dashboard, RDF, ANOVA analysis)

Production Service Zentrum Tunisie PSZ - Tunisia

Mission : Improving manufacturing productivity through practical cable rewind

07.2016

- feasibility study, dimensioning & design of cable rewind machine to optimize speed
production of SAMEC line