



Farouk Khelil Cherfi

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ABOUT ME

I am a Mechanical Engineer with more than 5 years experience in computer aided design , CNC machine programming and CNC operator

WORK EXPERIENCE

CNC Programmer/Operator

Self-employed [28 Sep 2017 – Current]

Address: Rue 15 Decembre , Medea , Algeria,

City: Médéa

Country: Algeria

Name of unit or department: Furniture manufacturing - **Business or sector:** Manufacturing

- Create furniture designs and manufacturing plans
- Create programs for CNC machine
- Operating CNC machine
- Preventive maintenance for the machine
- Measure dimensions parts during manufacturing process

Temporary Professor

University of Medea "Dr Yahia Fares" [28 Jan 2018 – 30 Jun 2018]

Address: Pole Urbain , Medea, Medea (Algeria) - <http://www.univ-medea.dz/fst/>

City: Medea

Country: Algeria

Email address: fst@univ-medea.dz

Name of unit or department: High Education - **Business or sector:** Education

Designing and making mini-projects for mechatronics master student using Arduino and electronic components

Temporary Professor

University of Medea "Dr Yahia Fares" [15 Sep 2019 – 24 Jun 2020]

Address: Pole Urbain , Medea, Medea (Algeria) - <http://www.univ-medea.dz/fst/>

City: Medea

Country: Algeria

Email address: fst@univ-medea.dz

Name of unit or department: High Education - **Business or sector:** Education

- Teach Technical Drawing for second year Bachelor's degree students
- Teach CAD software for Mechanical Engineering Students

EDUCATION AND TRAINING

Master in Mechatronics

University of Medea "Dr Yahia Fares" [Sep 2015 – Jun 2017]

Address: Pole Urbain , Medea, Medea (Algeria)

<http://www.univ-medea.dz>

Field(s) of study: Engineering, manufacturing and construction

Final grade : 14.33

Thesis: Design of Pipe Inspection Robot

Bachelor in Computer Aided Design and Numerical Mechanics

University of Medea "Dr Yahia Fares" [Sep 2012 – Jun 2015]

Address: Pole Urbain , Medea, Medea (Algeria)

<http://www.univ-medea.dz>

Field(s) of study: Engineering, manufacturing and construction

Final grade : 11.54

Thesis: Design of a Speed Reducer

Certificate in Enterprise Management <GERME>

Chamber of Crafts and Trades of Medea

Address: Medea (Algeria)

<https://www.facebook.com/CAMMEDEA26/>

Python for Beginners

Sololearn

<https://www.sololearn.com/certificates/CT-C6A4IVVV>

DIGITAL SKILLS

My Digital Skills

Microsoft Word / Microsoft Powerpoint / Solidworks / Corel Draw! / Vectric Aspire / Artcam 2008 / Matlab / Python / CamWorks MasterCam - (intermediate)

LANGUAGE SKILLS

Mother tongue(s): **Arabic**

Other language(s):

English

LISTENING C1 READING C1 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

French

LISTENING B2 READING B2 WRITING B1

SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2