

Resume

I-CIVIL STATUS:

Mr: CHALLAL Makhoulf

Born on: 11/15/1983 in Tizi-Ouzou.

Address: 6910 Oxford Ave. Philadelphia, PA 19111, UNITED STATES.

Telephone & WhatsApp: +1 (267) 367 3832

Email: challalm@yahoo.fr

II-DIPLOMAS OBTAINED:

□ **July 2014:** MAGISTERIUM, in **Mechanical Engineering.**

Option: Energy Conversion,

Thesis Theme: Study of Crude Oil Flows in Pipelines. University of Science and Technology of Oran "Mohamed BOUDIAF" USTO-MB

□ **Aut 2009:** Certificate of practical training at the **Ship Repair Company.**

□ **July 2010:** STATE ENGINEERING, **Maritime Engineering.** Option: Ship equipment. Theme of the dissertation: Study of the turbulent flow in the conduct involves a sudden enlargement University of Sciences and Technology of Oran "Mohamed BOUDIAF" USTO-MB

□ **July 2007:** D.E.U.A. In **Marine Engineering.**

Option: Auxiliary Machines and Installations.

Thesis: Study of the viscosity by a falling ball viscometer.

□ **July 2004:** BACCALAUREAT, in **Mechanical Manufacturing.**

III-PROFESSIONAL EXPERIENCE:

- **1 Month:** Vessel Assessment Agent at ALE-MARINE
- **13 Months:** Engineer in Marine Engineering at the **Ship Repair Company**, W. of Bejaia.
- **24 Months:** **Automobile Mechanical Repair** work turbocharger and hydraulic brake oil change.
- **3 Months:** Teaching temporary work practice Laboratory of Fluid Mechanics.
- **30 months:** Temporary teaching at the Ecole Supérieur Navale de Tamenfoust, and supervision of the final project since January 2018.
- **Individual work:** Tracing and geometric calculation, Industrial technical drawing, Word, Manufacture of boat models and aerodynamic profiles from modeling by ANSYS Drawing, Software, Research ICEM-CFD design software, experimental test on float stability, analytical simulation, .etc.
- University laboratory engineer of State since December 2017 at Mouloud MAMMERI University of Tizi-Ouzou.

IV-LANGUAGE:

French.

Arab.

English.

Levels:

TCF B2

Very Good

Good

V-QUALITIES:

Serious and generous, motivated at work, Sport, Motivational Naval Modeling.

Experimental research, Follow a theoretical diagram during the transition to practical work, etc.