



Curriculum Vitae

Personal information :

Name : Alaeddine Jlassi

Date of birth : 16/08/1987

Marital status : Married

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Address : El Messaadine – Borj El Amri – Manouba

Key words :

Engineer, water, water and soil conservation, modeling, simulation, environment, dam.

Education :

2009 – 2011 : **National Certificate of Hydraulic Engineer**

Name of school : Superior School of Engineers of rural equipment in Medjez El Bab.

Mention : Very well.

2007 – 2008 : **A preparatory phase for Engineering Studies**

Name of school : El Manar Preparatory Institute For Engineering Studies

2006 : **Baccalaureate in mathematics**

Name of school : El Farabi Secondary school.

Mention : well.

Training :

February – June 2011 : **End of study project**

Topic : Spatial and temporal characterization of the water quality of the Mejerda in the upstream of Sidi Salem dam : Modeling with « Mike Basin ».

Name of organization : Ministry of Agriculture, Hydraulic Resources and Fisheries : Department of Dams and Hydraulic Works “DGBGTH”.

June – September 2010 : Study Project

Topic : Modeling the propagation of the flood wave : Case of Oued Mellègue from the dam to the confluence with Oued Medjerda.

Name of organization : Ministry of Agriculture, Hydraulic Resources and Fisheries : Department of Dams and Hydraulic Works “DGBGTH”.

June – July 2009 : Training

Name of organization : Ministry of Agriculture, Hydraulic Resources and Fisheries : National Water Distribution Utility.

Computer skills :

❖ Softwares :

- **SIG :** ArcGIS, ArcView, Envie, Surfer, Global Mapper, MapInfo.
- **CAO/DAO :** AutoCad, Covadis.
- **Hydraulic and Hydrologic Modeling :** Mike Basin, Mike Flood, Mike 11, Mike Urbain, Mike She, Hec Ras, Variowin, HBV, GR4, HYDRUS.
- **Design and management of Climatologic and Hydrometric databases :** Hydraccess, Cropwat, Climwat.

❖ Operating system :

- Windows 3.1/95/98/2000/XP/Vista/Seven, Dos, Linux.

❖ Languages :

- Fortran, C/C++, VB, Pascal, XHTML, Matlab, Maple.

Languages :

- **Arabic :** mother language
- **French :** fluent, written and spoken
- **English :** fluent, written and spoken
- **Spanish :** academic knowledge.

Other activities and interests :

- ❖ Taekwondo : Tunisian Taekwondo Championship 2005 – 2010.
- ❖ Regional leader of the taekwondo sport « Manouba ».
- ❖ Driving license.