

# Curriculum Vitae

## PERSONAL INFORMATION

- Name Mohammed Naji Muftah
- Nationality Libyan
- Permanent Residency Bani Walid/ Libya
- Date and place of birth 28/01/1987, Libya
- Marital Status Single

## CONTACT INFORMATION

Mobile phone 00218924939254  
E-mail [eshlipta@yahoo.com](mailto:eshlipta@yahoo.com)

## EDUCATION

**B.Sc.** in Control Engineering from College of Electronics Engineering at Bani-Walid / Libya in 2010 with overall grade of **very good** percentage **78.46 %** .And got the second position.

**M.Sc.** in Control Engineering from College of Electronics Engineering at Bani-Walid / Libya. The title of thesis is Automatic Paint Mixing Process using LABVIEW

## LANGUAGES

Mother's tongue Arabic  
Foreign language good in English

## COMPUTER SKILLS

- Programming C language, visual Basic, and assembly language.
- Microsoft Office Office 2010
- Software package Matlab, LabVIEW, Electronics workbench, and Programmable Logic controller(PLC ).

## EXPERIENCES

- Teaching assistant at College of Electronics Technology since 2010.
- Taught three semesters for Measurements Lab at College of Electronics Technology (2010 -2012).
- Taught three semesters for Tutorial Mathematics II at College of Electronics Technology (2010 -2012).
- Taught one semester for Em.E.C Lab at College of Electronics Technology (2011).
- Taught one semester for PLC Lab at College of Electronics Technology (2012).
- Taught one semester for Control Component Lab at College of Electronics Technology (2012).
- Taught one semester for Control System Design Lab at College of Electronics Technology (2012).
- Taught one semester for Microcontroller lab at College of Electronics Technology (2013).

## **PUBLICATIONS**

- **Design and Fabrication of a Smart traffic light Control Systems**, A. Albagul ,H. Hamed , M. Naji , A ,Asseni ,A. zaragoun , Proceedings of the 3<sup>rd</sup> International conference on circuits systems , control , signals (CSCS '12) , Barcelona , Spain , October 17-19 ,2012.
- **Automatic Paint Mixing Process using LabView**, Mohamed N.Muftah, Abdulgani M.Albagul, and Abdullah M.Faraj, The SYCOSH'2014 Int. Conf. on System, Control and Signal Processing, Varna, Bulgaria, Sep 13-15, 2014.

## **TRAINING / COURSES**

- **Embedded Systems Standard Diploma.**
- **ICDL.**
- **LabVIEW Core1&Core2.**
- **LabVIEW FPGA (from NI).**
- **LabVIEW Real-Time 1 (from NI).**
- **Data Logging and Supervisory Control (from NI).**
- **Instrument Control (from NI).**