

PERSONAL
INFORMATION

THACH, LE

📍 3.7 Block E1, Sunview Apartment, Cay Keo St., Tam Phu Ward, Thu Duc, HCMC

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✉ lethach.engineer@gmail.com

📅 **Date of birth** 26th Nov 1988

WORK EXPERIENCE

June 2017 – present

Senior Software Engineer
Global Cybersoft JCS

Implementing the automation IT test environment with Python and Bash Shell.

Implementing the automation detection issue system with Python

Implementing the bug visualization system on Excel with Python

Project

MCAL-Testing Environment for Renesas RCAR Gen3

Sample of Connected Car project

June 2014 – May 2017

Automotive Software Engineer
Hella Vietnam Co. Ltd

Implemented Diagnostic application layer for Body Control Module (BCM), CAPE (Active Passive Entry).

Implemented RF Receiver complex driver for Body Control Module (BCM).

Implemented RF Receiver application layer for Body Control Module (BCM), CAPE (Active Passive Entry).

Implemented IMMO Base-station via LIN complex driver and application for BCM.

Implemented ten features (incl. ECU Learning, UID Learning, Power Mode, ...) for BCM and CAPE.

Designed architecture and work flow diagram for BCM.

Handled Unit Test and Static Test for my own work product.

Undertook the technical architecture for two projects (1 BCM and 1 CAPE).

Understood clearly the CAN Driver layer and Diagnostic Stack.

Successful project

Body Control Module (include Platform, and two customer projects)

CAPE (one customer project)

VW Kessy IO (on first phase)

Sep 2011 – Mar 2014

Laboratory Researcher
National Key Lab of Digital Control – Bach Khoa University

Designed schematic and PCB layout.

Implemented the sample on MCU (STM32, Pic)

Presented and reported all researching sample to customer or HCM Department of Science and Technology

EDUCATION

Sep 2007 – Jun 2011 **Bachelor of Mechantronics**
 Bach Khoa University, Ho Chi Minh City, Vietnam

PERSONAL SKILLS

Mother tongue(s) Vietnamese

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Job-related skills Proficient in MS Excel Office.
 Fluent on Python and Bash Shell