

# Lim Chian Ho

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## PERSONAL DETAILS

Linkedin : <https://my.linkedin.com/pub/chianho-lim/22>

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## EDUCATION

<i>Jul 1998 ~ Jun 2002</i>	<b>NANYANG TECHNOLOGICAL UNIVERSITY</b> Degree in Electrical Engineering, 2 <sup>nd</sup> class, major in control and process instrumentation
<i>Mar 1995 ~ Dec 1997</i>	<b>SULTAN ISMAIL PRE-UNIVERSITY</b> Sijil Pengajian Tinggi Malaysia (STPM), equal "A" Level Certificate
<i>Jan 1989 ~ Dec 1994</i>	<b>TAMAN TUN AMINAH SECONDARY SCHOOL</b> Sijil Pengajian Malaysia (SPM), equal "O" Level Certificate

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## PERSONAL STRENGTH

- ✓ God-Orientated
- ✓ Goal-Orientated
- ✓ Self-Determination
- ✓ Perseverance

## TECHNICAL SKILL

<b>Embedded Design and Program</b>	TI CC Series, TI TM4C Series, TI MSP Series, NXP LPC Series, Arduino, Raspberry, PIC Series and STM Series.
<b>Wireless Design and Program</b>	TI CC Series, NXP Jennic, ESP Series and Wiznet
<b>Wireless Design Capability</b>	WIFI, BT, ZIGBEE, Sub-1GHz (network from star to mesh, Read distance from 30m to 20KM )
<b>Application Design and Program</b>	National Instrument LabVIEW

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Current Focus: IoT and M2M, Industry 4.0, industry internet

## WORKING EXPERIENCE & ACHIEVEMENTS

**Aug 08~Dec 16  
(100 months)**

**Engineering Director/ Managing Director**

*CTM Consulting (Singapore) / CTM Technology S.B (Malaysia)*

- Business Development
- Project Management
- Hardware and Software Architecture Design
- Equipped Engineers with Trend Technology

**Jan 08 ~ Jun 08  
(6 months)**

**Key Account Manager / Business Partner**

*Digital Scanning Corporation Pte Ltd*

- Business Development
- Built Business Relationship with Key Client
- Project Tendering
- Explore and Penetrate Johor Market

**Dec 05 ~ Dec 07  
(24 months)**

**Hardware Application Engineer**

*Infineon Technologies Asia Pacific*

*Battery & Power Management Solution (Mobile Comms Products)*

- Co-working with Multi National Engineers
- Design and Develop HW Test Case
- Key Platform Hardware Design Verification
- Board Wake Up Support

**Sep 03 ~ Nov 05  
(26 months)**

**Baseband Design Engineer**

*Flextronics Design Asia*

- Involve Design in 4 Series of Mobile phone
- Vendors/Customer Relationship
- Lead in Power Management Design
- Technology Transfer in Chennai (India)

**Jul 02 ~ Sep 03  
(15 months)**

**Hardware Engineer**

*Flextronics Design Asia*

- Develop RF Pre FTA Automation Test Case
- Migrate LabWindow to LabVIEW
- Mentoring 3 Attached Student