



# SUTICHART PATTARANGOON

7 SOI 8, SUKHASEM RD., PATAN  
MUANG, CHIANGMAI 50300  
SUTICHART\_P@HOTMAIL.COM  
66-835787987

## OBJECTIVE

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- Seeking an adjunct teaching position, to facilitate courses in the faculty of Computer Engineering.
- Seeking the position of IT project manager.

## EDUCATION

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### Computer Engineering, Master of Engineering

June 2004 – June 2008

Chiangmai University, Chiangmai, Thailand

GPA 3.06/4.0

Studies focused in optimization algorithm, computer network and biomedical engineering. Thesis title: "Performance of Bacteriologic Algorithm in Path Finding of Wireless Sensor Network".

### Computer Engineering, Bachelor of Engineering

June 1994 – June 1998

Khon Kaen University, Khon Kaen, Thailand

GPA 2.27/4.0

Preferred in Computer Network, Signal and System and all electronics hardware design. The final project was the implementation of MATLAB to create the laboratory of Signal and System.

## EXPERIENCE

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### IT Business Manager

Nov 2009 – Present

B.E.S.T. Limited Partnership, Chiangmai, Thailand

Manage the organization which provides the IT services consisting of PC services, communications such as cabling and setting up the configuration of related equipment (Router, Firewall, IPS, etc.). Provide the complete project management begins from collecting customer's requirements until project completion.

### Lecturer

June 2008 – Nov 2009

North-Chiangmai University, Chiangmai, Thailand

Responsible the class lecturing for Computer Engineering students, examination and grading. Researched in optimizations and communications with produced the conference papers. Provided the suggestions for the consultants about the bachelor's degree final project

### System Engineer

September 2000 – August 2004

SVOA PLC., Bangkok, Thailand

Conducted the IT technical supports, planning, equipment installation and troubleshoots. The products consisted of Symbol's wireless system, Cisco routing and switching, digital CCTV products.

## TRAINING, CERTIFICATES and ACTIVITIES

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### Trainings

- Symbol PDA Programming Training (Symbol Technologies-Singapore-2000)
- Symbol Wireless Expert Training (Symbol Technologies-Australia- 2001)

### Certificate

Cisco Certified Network Associated (CCNA) – 2002

### Conferences Papers

- "Performance of Bacteriologic Algorithm in Path Finding of Wireless Sensor Network", WANCA, 2008
- "Cluster-Based Routing using Bacteriologic Algorithm", ICCET, 2010

### Book Translation

- "Schaum's Outline Theory and Problems of Software Engineering", ENG-THAI, 2010.
- "Practical MATLAB Basics for Engineers", ENG-THAI, 2011.