

# Mr. Teerachai Laothong

**Position :****Organization :** Perf Enterprise Co., Ltd**Qualifications :**

- Microsoft Certified Trainer.
- MCPD for Enterprise Application, Web Application, MCSD, MCAD
- Microsoft Certified Professional, 2003.
- Certified IT professional by NECTEC, 18th March, 2001.
- Member of IEEE.
- Instructor for many government and public organizations.
- Consultant for many companies.

B.Eng. in Computer Engineering (First honored class)  
Khon Kaen University

**Education :****Experiences:**

- CIO, Perf Enterprise Co., Ltd.
- General Manager, Perf Limited Partnership.
- Technical Consultant in .NET Technology for many organizations.
- Project Consultant in Process Improvement for the company.
- ASP.NET Web Application Development.
- Designing and Implementing SOA Projects.
- Biometrics-related Solution Development.

**RELATED COURSEWORK**

- Created a chat program using Java.
- Wrote a talk program using Java.
- Developed a database client program using Java JDBC to create, insert, delete and search content in database and also designed and developed database used with those.
- Developed an application to query an index from stock markets using Java.
- Created an application framework using Java Swing to build graphic user interface.
- Created an image-processing program using MATLAB's image processing toolbox.
- Wrote a digital signal-processing program using MATLAB's DSP toolbox.
- Enhanced an image using morphology in MATLAB.
- Wrote a Fast Fourier Transform (FFT) program using MATLAB to analysis frequency domain of digital signals.
- Designed an integrated circuit (IC) using VHDL. (VHSIC Hardware Description Language) to simulate alarm clock.
- Designed and developed a primitive assembler in C++ language.
- Designed and wrote a shortest-path finder program using C++.
- Designed 3D Models and its animation using SoftImage 3D for Silicon Graphics.
- Designed VRML web pages using Cosmo World for Silicon Graphics.
- Designed and developed web pages for the teacher at HCU.

**Experiences :****Publications :**[Print](#)