

# ATIPAT LORWONGAM

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124/236 S.6 M.7 Nongpakrang Muang Chiangmai Thailand

Thai nationality, Date of birth: 17<sup>th</sup> August 1979, Male

## Summary of qualifications

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- Good read, written and oral communication skills, fast learner and ability to adapt quickly to a fast-paced development environment.
- Extremely sound understanding of areas in the basic areas of **Computer Science such as Algorithms, Data Structures, Object Oriented Design, Databases.**
- **Excellent analytic, and problem-solving skills.**
- Open minded and passion for learning new technologies and full of Passion in all future technologies and complex systems like **AI, Compiler, Cloud Computing, Virtualization and Big Data**
- **Self-improvement, self-motivation** for the team productivity and aim for high standard quality for the company.
- **Bachelor of Engineering in Computer Science Engineering, Master of Art in Man and Environment Management**
- **2+ years professional** working with **web application/mobile development** coding design and Architecture using **HTML, CSS, JavaScript, VB.net, ASP.net, Oracle, SQL, MS SQL Server, UML, .net Technologies** and **Database Design.**
- Proficient in writing quality and clean code in an **object-oriented language** like **Java, C++, VB.net** follow **SOLID**
- Experienced in **Visual Studio, Team Foundation Server, Git, GitHub, Eclipse.**
- **15+ years** personal programming projects background with various programming languages like **C, C++, JAVA, PHP, HTML, MySQL.** Some of those are involving the idea of **Compiler**, and **Forex Technical Graph Analysis using MQL.**
- Experienced in **Windows, Windows Server, Ubuntu Linux, MacOS** Operating Systems environment.
- 9+ years successful managing and directing in the role of **department general manager**; CIO of the Chiatai Conti group.

## Professional experience

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### MIS DEPARTMENT GENERAL MANAGER

2011/3 – 2019/12

CHIATAI CONTI GROUP

China

Take responsibility for the IT department of the whole organization with 9 companies around Guangdong, Hongkong, and Henan Provinces. Manage, monitor, improve, IT personnel. Manage monitor improve the organization's core systems and data center. Provide vision and direction for the IT department. Provide objectives and strategies for the IT department. Selecting and implementing suitable technology for all operations and help optimize strategic benefits. Provide suggestions, knowledge, and resources for the whole organization. Promoted from Deputy General Manager to General Manager with 6 months of work

- Solved 6 years of organizations IT problem within first 3 months
- Successfully migrated organization's software system to cloud based
- Managed, directed, a successful team to implement SAP B1 throughout organization.
- Implemented 3 large scale organization wide software in one year throughout organization.
- Suggest and Implement software that increase company's efficiencies more than 80%.

*Project Management, Change Management, Risk Management, Cloud Computing, ERP, SAP B1*

mr. Preecha Muenprasertdee (Group President) [preecha@ctcgroup.cn](mailto:preecha@ctcgroup.cn)

### SENIOR SYSTEM ANALYST PROGRAMMER

2009/10 – 2010/12

CP Group, Hebei CP Livestock

China

Designed, developed, implemented, and tested new software system for swine husbandry within CP group.

- Planning and Managing time management, risk management and human resources for the project
- Installing **Closed Circuit Television (CCTV)** system with **Fibre Optic Networking**
- Design **Local Area Network Using Fibre Optic**
- Designing and developing stored procedures using **SQL Server 2008** as Database server
- Designing and developing client software Using **Visual Basic .Net 2008**
- Designing and developing Report using **Crystal Report 10**

*VS.net 2008, MSSQLEXPRESS 2008, MSSQLSERVER 2008, Crystal Report 10, MS Project, Windows 2003 server, CCTV,*

mr. Manoon Nimsakol (Company Vice President) [manoon\\_nim@cpf.co.th](mailto:manoon_nim@cpf.co.th)

**PROJECT MANAGER/DEVELOPER****2007/04-2007/10**

River Kwai Garden

Thailand

Analyze and develop an online server integrated with commercial web application for a small SME.

- Analyze system and design reservation and hotel marketing application
- Purchase and Installation of a server using **MS Windows 2003 Server**
- Using **MS-SQL 2005 Express** as a data base
- Develop Web Application using **VB.net, ASP and ASP.net** Along with CGI technology

*ASP, ASP.net, Windows 2003 Server, MS-SQL2005 Express, CGI*mr.Anuparb Lorwong-ngam (Executive Manager) [anuparb@yahoo.com](mailto:anuparb@yahoo.com)**SPECIALIST (Analyst Programmer)****2005/08-2007/01**

Hoya Lens Thailand

Thailand

Engineer and develop of an NXG project. Design back/front end and Database for the company global-scale commercial application. It is to design a system for every branch of the company around the globe to use same back and front end.

- Analysis design and develop of NXG applications.
- Server back-end **Data-Oriented** database design over **Oracle**.
- Develop and **J2EE** as **Web-Service** and **Web Part** to be integrated with .net Technology as Front-end
- **Front-end** were designed and apply **.net Technology** in two to three level. Using **ASP, ASP.net** as **Server-side Web Application** integrated with **JAVA script** and **VB Script**. Adopt **Crystal Report** and XML for User Front-end to view and print report and able to save as MS-EXCEL report file through **VSTO 2005 SE**.
- Adopt **VB.net Technology** for creating a strongly **object-oriented MS Window Application**

*VB.net, ASP.net, ASP, Crystal Report, MSVSS, VSTO, J2EE (EJB, Servlets/JSP), Oracle, etc*mrs. Supranee Srisomboonwech (Project Manager) [Supranee.Srisomboonwech@hoyavc.com](mailto:Supranee.Srisomboonwech@hoyavc.com)**Successful released personal projects experience****Thai Girl****2002/01-2002/05****Created and Developed** a windows Base game, created using **VB6**. It was well known and has been published on many newspapers, magazines, TV and commercial CDs. It was the top download of the months for 4-5 months in a row. It is a successful and well known for a simple personal own education in computer programming.

- Analyzed, designed and developed Thai Girl.
- Using **VB6** and **Microsoft Access 97** as database.
- You can try and take a look at <http://www.thaiware.com/main/info.php?id=1355>

*VB6, Microsoft Access***Ragnarok Program Bot “Bot of Fire”****1998/10 – 2003/01****Network Application Analysis Designed and Developed** A network application performs or simulates as a real person user playing an online game RAGNAROK. (Game Hack)

- Analyze network package and **decode** for the game through **Winsock: TCP/IP UDP Technology**.
- Designing and developing send-receive **Winsock**: through **TCP/IP UDP** package using **VB6**.
- Designing and developing person response in the game, encode and send back through **Winsock** to the game server.
- Google – search for “Bot of fire”

*VB6, Winsock: TCP/IP, Network Package Analysis***Alin Compiler (My own compiler)****2005/08-2007/01****Compiler learning, Developed and Designed** Syntaxes, Tokens and also a Parser for a Thai language syntax system and parses the input code and assembly into x86 machine code for a PC machine and able to run in kernel mode.

- Analyzed and Designed compiler syntaxes
- Parser and Token description and interpretation

*VB.net 2004, VB.net 2005***PPC Configurator****2008/10 – 2009/05****Created and Developed** a small utilities program used to manage and configure your **PPC** (Pocket Personal Computer) **Windows Mobile Technology**. It is fit and easy to use to the users all over the world, for that it is rapidly widely spread and well accepted for many users in many countries around the world.

- Designed and developed **Windows Mobile Application** using **MS Visual Studio.net** oriented with **Windows Mobile 6.5 SDK**.
- Designed **Windows Form GUI** for Windows Mobile Application to **perform read, write and edit Windows Mobile Registry System** in real time.
- [www.google.com](http://www.google.com) – Search for “PPC Configurator”

*VS.net 2008, WM6.1SDK*

## Technical expertise

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<b>Programming Language</b>	C++, Javascript, php
<b>.net Technology</b>	VB.net, ASP, ASP.net, VB.net for Mobile Technology
<b>Inetnet Marketing</b>	SEO, SEM, Social Network Marketing, Wordpress
<b>System Design</b>	UML
<b>Database</b>	SQLServer, MySQL, MariaDB

## Education

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**Google IT Support Professional Certificate**, Coursera – online, 2020, cert: 7E8SULS5STP7  
**Google IT Automation with Python Certificate**, Coursera – online, 2020, cert: AQ79ZTNEBYQC  
**Chiangmai University**, Master of *Man and Environment Management*, **2003-2005**  
**Naresuan University**, Bachelor of *Computer Engineering*, **1998 – 2003**  
**Middleton High School**, *Rotary Youth Exchange Student*, Charleston SC, USA **1994-1995**  
**Debsirin High School**, Bangkok **1992-1998**

## Languages

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Chinese, fluent  
English, fluent  
Thai, mother tongue

## Additional Skills and Qualifications

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### Sports

Karate A famous Japanese Martial Art

- Qualified a **Black-Belt** from **Thai Karate-do Association**
- Qualified a **Brown-Belt** from JKI (Japan Karate Institute, Charleston SC USA)

### Leadership

- 1992 Participated in **Rotary Youth Leadership Award (RYLA)**
- 2001 **President, Founder, and Trainer** of Karate Club at Naresuan University with 12 members
- 2002 Lead Karate Team for All-Thailand Tournament won 3 gold Medals 4 Silver Medals and 2 Bronze Medals
- 2003 Lead Karate Team for All-Thailand Tournament won 2 gold medals, 3 Silver Medals and 5 Bronze medals

### International Experience

- 1994-1995 Rotary Youth Exchange Student program **ROTARY club**. Sponsored by Rotary club of St. Andrew's **Charleston, SC United States**
- 2007-2019 Study and working abroad in **Mainland China**

### Celebrity

TV, Newspaper, Magazines

#### IN THAILAND

- As Thai-girl program game is set out available to download for free in 2002, it was downloaded and became top download of the Thaiware.com's Chart for half a year. It was requested for some magazines and company to publish the program in their magazines, newspaper and TV.
- Was chosen to be author for one of articles in Rak-Thai Book, represented a young Thai programmer point of view to preserve Thai customs and Thai Traditions.

#### IN CHINA

- As a foreign student in Beidaihe Hebei China. I was selected in behalf represent of the school to compete an All-China-Chinese-Poem-Competition and won **first prize** in all-province level and finally third place in final round. I have been interviewed and broadcast for **CCTV** and **Hebei local TV, Qinhuangdao Newspaper** for many times
- As a foreign student in **Hebei Foreign Language College**. I have been selected as a school **most excellent foreign student** of the school and have been recorded in the school book history.

### Art

Chinese Calligraphy

A kind of Chinese art writing Chinese characters.

- awarded **2<sup>nd</sup> best** for all foreign students around China

### Personal Internet Experience

- Blog: <https://atipat.info>
- Created professional Email for whole Family "@lorwongam.com"