Patama Ramchune

279/10 Life Rachadapisek, Huikwang, Bangkok, Thailand 10300
Email: patama.ram@gmail.com | Telephone: (+66)639928247
Website: http://www.patamaAun.com

EDUCATIONAL BACKGROUND

2011-2013

The Sirindhorn Internatioal Thai – German Graduate School of Engineering (TGGS)
King Mongkut's University of Technology North Bangkok (KMUTNB)
Masters of Science in Engineering
- Software Systems Engineering (SSE)
- GPA. 3.60

2006-2009

King Mongkut's University of Technology Thonburi (KMUTT)
Bachelor of Engineering
- Computer Engineering (International program)
- GPA. 3.20

EXPERIENCE

Employment History

September 2015 – Present

IntegrationWorks Asia Bangkok, Thailand
Senior Software Developer for SCB Enterprise API (April 2017 - Present)
- **Category**: Banking
- Design and develop APIs with CA Layer 7 API Gateway which interface with MQ, SOAP, REST
- Develop OAuth service implemented for Enterprise API Microservice
- Team support using Continuous Integration with Jenkins, Logging Management with ELK
- Co-ordinate and Business Analysis assistance

Software Developer for BMW WebSphere Message Broker Project (September 2015 – April 2017)
- **Category**: Banking
- **Tools**: IBM Integration Bus, WebSphere MQ
- Development for the migration of the existing integration platform (SeeBeyond) to IBM Integration Bus v9 in a massive multi-national project.

August 2013 – August 2015

Netsuite Inc. (Venda Software) Bangkok, Thailand
Experience Integration development
- **Category**: E-Commerce
- **Tools**: Venda Platform with Perl
- Develop back-end application and product platform for e-commerce platform with Perl
- Unit test and Automation test with Ruby and Selenium
- DevOps tools using Ruby on Rail Programing

November 2010 – April 2012

King Mongkut's University of Technology Thonburi (KMUTT), Bangkok, Thailand
Education development
- **Category**: Education Development
- IT support team
- Programmer, Content and Web administrator with CMS
- User interface, Prototype Designer

Internship Experience

September 2012 – April 2013

VEMAC Gmbh, Aachen, Germany
Master Thesis Researcher
- **Category**: ECU Service Development
- **Tools**: Jenkins, Sonar, Automate Testing
- Automate testing code quality and product quality, Continuous Integration for Embedded systems

July 2012 – August 2012

UTAC Thai Limited, Bangkok, Thailand
Student trainee
- **Category**: Integrated Circuit (IC) Industry
- **Tools**: C# Halcon
- Assembly operation Department to develop machine vision measuring system using integration of Halcon vision software and VC#

July 2010 – August 2010

Erlangen-Nürnberg University, Erlangen, Germany
Student trainee
- **Category**: Department of Pattern Recognition
- **Tools**: Java programming
- Automatic speech processing in the context of computer-aided language learning.

April 2009 – May 2009

Electricity Generating Authority of Thailand (EGAT), Maemoh power plant, Thailand
Student trainee
- **Category**: Instrumentation and Control department for Power plant
- Network
- Operating interface
- Database and Website

SKILL AND INTERESTS

Computer skills

- CA Layer 7 API Gateway
- Continuous Integration with Jenkins
- Logging with ELK Stack
- Message Broker with WebSphere MQ, WebSphere Message Broker, IBM Integration Bus (IIB), WebSphere MQ, WBM
- Programming on C, C++, Java, Python, Perl, Ruby
- Web programming on Ruby on Rail, PHP, HTML+CSS, Laravel
- Automate testing using tools such as selenium on Java or Ruby
- Image and Speech processing
- Database, SQL query, PHP my admin, Postgres
- CMS: MediaWIKI, Joomla, Drupal, Wordpress, etc.
- Microsoft office, Open Office

Language skills

- English - Good
  - IELTS SCORE 5.5 (November 2011)
    - Listening 4.5
    - Reading 6.0
    - Writing 5.0
    - Speaking 5.5
  - TOEIC SCORE 885 (May 2015)
- German - Beginner
  - level A1-3 from Goethe institute
  - 2 semesters from Faculty of Humanity, Ramkamhang University
- Spanish – Beginner
  - 2 semester from Faculty of Humanity, Ramkamhang University

Interests

- Interest field: Computer vision, Image processing, Speech processing, Web technology, Embedded system, Computer Music
- Hobbies: Blogging, Performing music, Learning language, Traveling, Sport, Board game

PERSONAL STATEMENT

I'm a high-motivate, think optimism, good health and enjoy meeting new people. I often find myself intermediate with work. I'm good at manage and eliminate my bad emotion from work. I am able to work in team and also can work individually. I do not have the specific field of knowledge but I have knowledge in many areas. As I am a fast learner, learning new things is supposed to be my specification.