

Patama Ramchune

279/10 Life Rachadapisek Building A 7th floor, Huikwang, Bangkok, Thailand 10310

Email: patama.ram@gmail.com | Telephone: (+66)866707174

Website: <http://www.patamaAun.com>

PERSONAL INDENTITY

Date of birth: 25 April 1988

Nationality: Thai

Religion: Buddhism

Place of birth: Lampang, Thailand

Marital Status: Single

EDUCATIONAL BACKGROUND

2011-2013

The Sirindhorn International 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. 3.72

2006-2009

King Mongkut's University of Technology Thonburi (KMUTT)

Bachelor of Engineering

- Computer Engineering (International program)
- GPA. 3.20

EXPERIENCE

Employment History

August 2013 – present

Netsuite Inc. (Venda Softwear) Bangkok, Thailand

Experience Integration development

- Back-end e-commerce platform
- Perl, Ruby on rail, Java
- Test Unit, Test Automation (Ruby and Selenium)
- General Researcher

November 2010 – April 2012

King Mongkut's University of Technology Thonburi (KMUTT), Bangkok, Thailand

Education development

- IT support team
- Programmer
- Researcher
- Content and Web administrator
- User interface design

Professional and Organization Development Network of Thailand Higher Education (ThaiPod)

- Content and Web administrator

Freelance work

- Building websites with php, html, CMS or other platforms customer needs
- Flash animation and application for E-learning
- Teaching Programming

Internship Experience

September 2012 – April 2013

VEMAC Gmbh, Aachen, Germany

Master Thesis Researcher

- Continuous Integration for Embedded systems
- Automate testing code quality and product quality using freeware tools

July 2012 – August 2012

UTAC Thai Limited, Bangkok, Thailand

Student trainee

- 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 for International Association for the Exchange Students for Technical Experience (IAESTE)

- Automatic speech processing in the context of computer-aided language learning. (Pattern Recognition)
- Java programming

April 2009 – May 2009

Electricity Generating Authority of Thailand (EGAT), Maemoh power plant, Thailand

Student trainee

Working on Instrumentation and Control department

- Network
- Operating interface
- Database and Website

SKILL AND INTERESTS

Computer skills

- Programming on C, C++, C#, Java, Python, Perl, Ruby
- Web programming on Ruby on Rail, PHP, HTML
- Automate testing using tools such as selenium on Java or Ruby
- Continuous Integration with Jenkins
- Image and Speech processing
- Database, SQL query, PHP my admin, Postgres
- Data mining by WEKA
- Embedded System: Aduino programming, AVR studio
- CMS: MediaWIKI, Joomla, Drupal, Wordpress, etc.
- Flash Web Interaction and Application by Adobe Flash Action Script 3.0
- 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)
 - Listening 495
 - Reading 390
- German - Beginner
 - level A1-3 from Goethe institute
 - 3 classes from Faculty of Humanity, Ramkhamhang University
- Spanish – Beginner
 - 3 classes from Faculty of Humanity, Ramkhamhang University
- Japanese – Beginner
 - 2 semesters from Faculty of Art, King Mongkut's University of Technology Thonburi
 - 20 hours from summer class

Interests

- Interest field: Computer vision, Image processing, Speech processing, Web technology, Embedded system, E-learning, E-commerce platform
- Freelance jobs
- My senior project from Bachelor's degree was Thai music notation reader which related on Image processing and Computer music (MIDI). I applied the knowledge about OCR to read Thai letters and generate the sound by input letters.
- Hobbies: Blogging, Perform music, Learning language, Traveling, Dancing, sport and game that need a lot of concentrate like Petanque, Sudoku, Chess or Crossword

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.