



Pirachat Chaiwongrote

"A strong work ethic software engineer who has a background in humanities with a mission to apply his knowledge and skills in computer science, design and business to empower people with technologies."

PROFILE

Nickname: Top

Personality: INTJ

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WORK EXPERIENCE

Prolocalize Co., Ltd.

Managing Director (May 2018 – Aug 2022)

- Established company policy, culture, and vision
- Directed, trained, and supervised account manager, project manager, content manager, finance manager, and resource manager
- Managed company finance and determined financial planning
- Expanded business opportunities and grew clients from around the world
- Recruited and interviewed talents in the fields of business administration, linguistics, digital marketing, technology, and design
- Supervised and led translation and content writing internship program for English major students from Srinakharinwirot University

Key Project Manager (July 2017 – Nov 2019)

- Designed and managed a team of software engineers to build a management system using AWS Amplify, AWS services, Angular and Ionic to streamline company workflow
- Designed and managed a data science software project for AI enhancement to generate over 10 million of bilingual corpora in Thai, Chinese, and Indonesian language pairs.
- Designed tools using Python to solve specific problems in localization engineering and NLP
- Managed data annotation projects for enhancing speech-to-text recognition system and Thai tokenization using Django, Python, MySQL
- Collected and prepared language data for AI training
- Designed, managed, and supervised automatic transcription and custom neural machine translation engine projects
- Administered and managed WordPress websites
- Managed copywriting team to deliver marketing content
- Managed localization projects in various languages e.g. English, German, Spanish, Dutch, French, Malay, Vietnamese, Thai, Indonesian, Korean, Chinese, and Japanese, and worked with international vendors

Linguist (Feb 2015 – Jun 2018)

- Utilized localization technologies to translate, localize, edit and proofread English/German-Thai content with volume over 9 million words in various domains
- Created and managed documentation in Thai and English for IT project requirements and business operations

COMPETENCIES

Language proficiency: ★★★★★

English (Advanced), German (Fair), Thai (Native)

Frontend Skills: ★★★★★

HTML5, CSS, JavaScript, Bootstrap, React.js

Backend skills: ★★★★★

MongoDB, Python, Node.js, Express.js

Tools: ★★★★★

Git, Balsamiq, Figma, Visual Code, Postman

Management skills: ★★★★★

PMBOK, Agile development, Scrum framework

Soft skills: ★★★★★

Problem-solving, Creativity, Critical thinking, Growth mindset, Teamworking, Future orientation, Orientation to details, Perseverance, Proactiveness

EDUCATION AND TRAININGS

- **Junior Web Developer Bootcamp**
Generation, Thailand
- **Codecademy**
Frontend Engineer Certificate
- **ICT Project Management (30 hours)**
Faculty of ICT, Mahidol University, Bangkok, Thailand
- **Managing ICT Projects to Success with Kanban (14 hours)**
Faculty of ICT, Mahidol University, Bangkok, Thailand
- **German Language Training**
Goethe Institut, Bangkok, Thailand German Private Tutor, London, UK (Online)
- **Japanese Language Training**
Mainiji Language School, Bangkok, Thailand
- **Chinese Language Training**
Oriental Culture Academy, Bangkok, Thailand
- **Bachelor of Art (Major in Philosophy and Religion, Minor in Economics)**
Srinakharinwirot University, Bangkok, Thailand

FIELDS OF INTEREST

AI, Data science, Machine learning, Natural language processing, Cloud DevOps, Blockchain, Product management, UX/UI design, IT project management, ERP, System analysis and design, Business analysis, Brain-computer interface

REFERENCE

Dr. Supachai Tangwongsan

Emeritus professor of computer science at Mahidol University