

CHEN CHIEN-TING

aka. Tân Kiàn-ting

CONTACT INFORMATION

Email: chenjt30@gmail.com

Website: www.kianting.info

Github: github.com/yoxem

Inkscape

Emacs

VSCode

Linux – having 15+ years using experiences.

LaTeX

DEGREE

Bachelor of the Department of Transportation Management, National Chiao Tung University. (2009-2013)

TRAFFIC ENGINEERING

LICENSES

→ Transportation Engineer Examination passed (2019)

→ Taiwanese Hokkien Certification, MoE, Republic of China - Intermediate Grade

CAREER EXPERIENCES

Bus Dispatcher, Taichung Bus Rapid Transit Company(2014.8-10)

Associate Technical Specialist, Taichung City Government (2014.10-)

EXPERIENCES IN OPEN SOURCE SOFTWARE

LANGUAGE ABILITY

MANDARIN - Native

TAIWANESE/MIN NAN – Intermediate, with reading and writing ability of Hanzi and Romanization

ENGLISH – Reading in intermediate level with basic writing, listening, and speaking

JAPANESE, HAKKA, IRISH GAELIC - have been learned

PERSONAL PROJECTS

[Clochur](#) - A Scheme-like typesetting LISP interpreter and editor that using SILE typesetting Engine in Python & Qt.

[Uiahoe](#) – Taiwanese/Min Nan Romanization Converter in Python.

[PhakFaSutoTHRS.js](#) - Hakka Romanization Converter (Phak-fa-su to Ministry of Education's) in Javascript.

[findarray30code](#) – Coding finder of Array 30 Input Method (行列輸入法) in Python & Qt.

[Trinity-editor](#) - A instantly rendering HTML + CSS + JS editor using PyQt, like JSFiddle, in Python & Qt.

[Sligeach-font](#) - A reprint font of a 19th Gaelic type font, used in Irish.

[Irish-verb-conjugator](#) – a verbal conjugation generator for Irish Language in TypeScript.

SKILLS

PROGRAMMING

Python (incl. PyQt)

TypeScript

Rust

Scheme

OCaml

TOOLS

Git

Excel

PowerPoint

[Esperanto-English-Dict-Website](#) - An online implementation platform of Esperanto Language to English Dictionary written in Go.

[Ataabu](#) - A toy language to C complier implementation written in OCaml.

PATCH REQUESTS:

Harfbuzz-rs (Rust binding of Harfbuzz): add Variation struct and set_variations function #32 ([Link](#))

eSpeak-ng (TTS software): Add Hakka phak-fa-su romanization's support ([Link](#))