

THANAKRIT (NEW) ANUTRAKULCHAI

EDUCATION

CS and Maths BSc Hons, University of Edinburgh ; Edinburgh, UK (2019-2023)

- First class

Grade 10-12 abroad in BC, Canada (2017-2019)

- Grade 12, Point Grey Secondary School ; Vancouver, BC Canada (2018-2019)
- Got As in AP Calculus AB 12 and AP Computer Science A 12
- Grade 10-11, Mount Boucherie Senior Secondary ; Kelowna, BC Canada (2017-2018)

Grade 7-9, Khon Kaen Wittayayon:English Program ; Khonkaen, Thailand (2013-2016)

- All courses taught in English (except Thai Language), mostly by foreigners

EXPERIENCE

Small Wordpress Website (WIP, currently private) (February 2024)

During my gap year, I helped with my family's (in-progress) Wordpress website. It is a website for local badminton tournament registrations and rankings.

Translation Gig (December 2023)

I had a small gig where I co-translated a technical paper from Thai to English. It was a medical paper, so I did not translate the entire paper by myself. Rather, I drafted up most of the translated paper while deferring most medical terms to be translated later by a co-translator, who actually has a medical degree.

SKILLS & TOOLS

- Git and Github, Slack and ClickUp
- Java with Maven, Gradle, and Apache Derby
- C# with Unity and Visual Studio (Code)
- Python with Jupyter Notebook and ROS
- Agda and Haskell during uni., and for some side projects (see below)
- Strong CS and Maths Foundations
- Currently using (Neo)Vim as my editor of choice

PAST PROJECTS

- A simple tool to find similar Wordpress form responses
- Some small line animations using FreeGLUT
- A Haskell program to generate all quads of digits from which you can win Game-24 (make 24 using +, -, x, /)
- A Lua module for pattern matching on tables
- A prototype for a board game creation program in Unity
- A few simple GameMaker Lite v.8.1 games
- Check out my Github pages website for more info on these projects: <https://thanakrit-anutrakulchai.github.io>