# Shu-Han Hu

Junior Ruby on Rails Web Developer @ Warsaw, PL



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RocketSH



# **Experience**

### Junior Ruby on Rails Developer @ LL Informatics

February 2022 - present // Warsaw, PL

Working on a medical-related commercial project as a Ruby on Rails developer, mainly writing backend logic and unit tests, less frequently Vue.js. Onboarding new team members.

#### Web Developer @ Wistron 緯創資通

January 2021 - August 2021 // Kaohsiung, TW

Consuming APIs provided by the Data Analytics team to build accessible and modern web interfaces. Helping customers from conventional industries in Taiwan to understand their own data. During this period, I have used Ruby on Rails, Bulma, Nginx, PostgreSQL, and less frequently ReactJS. Working on an Ubuntu machine.

#### Software Project Coordinator @ iNet 廣燁資訊顧問

July 2020 - October 2020 // Taipei, TW

Communication between developers and stakeholders, separating Frontend and Backend workloads. Developing a Digital Forensics System for a police department.

SAP Data Conversion Specialist / Costing Team Supervisor @ Pou Chen Group July 2015 - October 2019 // Dongguan, CN / Ho Chi Minh City, VN

Assisted the migration of footwear-related data from a legacy ERP system. Testing and debugging of data extraction procedures, analyzing error logs.

# **Projects**

#### SaaS for the Management of Clinical Trials

July 2022 - present // Commercial project from current job

Maintenance and development work on a clinical trials system for an American customer, mainly working on split features one by one to a front-end and back-end separation structure.

**The Pragmatic Bookshelf** @ https://github.com/RocketSH/depot Spring 2022 // Self-practice

Web-facing e-commerce website generated using Ruby on Rails Views and simple React components. Backend logic using Ruby on Rais for managing product, image variants, prices, descriptions, and processing place orders, and payments.

River Fish Search Interface @ https://www.cakeresume.com/portfolios/3d84aa March 2021- August 2021 // Wistron 緯創資通

The river fish image search system built for the forest rangers in Taiwan Forestry Bureau was used to allow users to upload wild river fish shots and return analysis results, ex. breed, habitat, conservation status, and so on.

# **Skills**

**Programming languages** 

Ruby, HTML, CSS

Libraries & Frameworks

Ruby on Rails, React (entry), Vue (entry) Cloud

AWS: S3, IAM / Heroku

**Tooling** 

macOS or Linux Mint, nvim,

PostgreSQL

# **Education**

#### 5xruby.tw

Taipei, TW // 2020

A three-month Bootcamp organized by 5xRuby, a Taiwan-based software development company specializing in Ruby on Rails.

#### **National Dong Hwa University**

Hualien, TW //

Bachelor of Arts in Economics / Bachelor of Arts in Finance

# Languages

Native language

Taiwanese, Mandarin Chinese

Professional working proficiency

English (B2+/C1)

**Elementary proficiency** 

Vietnamese

#### **Interests**

Free diving (AIDA 2), hiking, animation, programming