

Fred Wu Seasoned Tech Executive

EXPERIENCE

Freelance Developer

TVDataNow

10/2021 - Present

Building data serving APIs and marketing video enhancement capabilities. Elixir + JS stacks.

CTO

Verrency

12/2020 - Present

Providing value-add payment services such as loyalty points, round-ups and cashbacks for clients including Visa, Eftpos and FIS.

Freelance Developer

CoinJar

07/2021 - 10/2021

Helped build and uplift the CoinJar crypto exchange's capabilities. Ruby + Elixir stacks.

Head of Engineering

Xplor

09/2017 - 12/2020

Lead a group of 40+ engineers to make great child care and early education software. As part of the senior leadership team and reported to the CEO, helped building and turning the company into a market leader.

CTO FCAL

11/2016 - 09/2017

Lead an awesome distributed team of devs, ops and QAs, in Melbourne and in Manila Philippines. Together we built, maintained and supported the ECAL calendar platform that connects publishers with their users. We served millions of requests a day for our publisher clients, some of whom are household brands like the English Premiere League, Ticketmaster and Cricket Australia.

Senior Developer (Contract)

Blix

07/2016 - 11/2016

Head of Engineering CareerLounge 02/2016 - 06/2016

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- ★ https://fredwu.me/
- Melbourne, Australia

SUMMARY

A passionate and hands-on software executive with two decades of experience and an entrepreneurial mindset.

A long time open source developer who has created and contributed to a few dozens of projects, including Ruby on Rails.

SKILLS

Leadership Expert Software Delivery Expert Software Architecture **Expert** Elixir **Expert** Ruby Expert Advanced **JavaScript** PHP Advanced DevOps Advanced UI & UX Advanced

LANGUAGES

English Fluent
Mandarin Native
Shanghainese Native

EDUCATION

Monash University

Bachelor of Information Technology and Systems

Holmesglen Institute 2006

Dual Diploma of Multimedia Integration and Web Development

Delivery Lead

REA Group

10/2014 - 02/2016

As a delivery lead, led two squads - Products and Pricing, with squad members located in Melbourne, Perth and Xi'an, China. Built and transformed systems to centralise pricing data, as well as systems to overhaul the products and deals platform.

Team Lead

Locomote

06/2012 - 10/2014

Spearheaded and architected the Locomote Travel Management Platform which is now being used by major clients such as ANZ, Medibank and World Vision.

Freelance Developer

500 Startups

05/2012 - 09/2012

Development Manager

SitePoint

12/2011 - 06/2012

Consultant

reInteractive

10/2011 - 12/2011

Senior Developer

PlayUp

03/2011 - 10/2011

Developer

Envato

08/2009 - 03/2011

Software Consultant (Contract)

Frontier Advertising

07/2010 - 11/2010

Developer

Trout Creative Thinking

06/2008 - 06/2009

Developer (Part Time, During University)

Revium

01/2006 - 12/2007

Founder & System Admin (During High School)

Mezoc

01/2002 - 12/2004

Co-Founder (During High School)

Livedigi

01/2001 - 12/2002

Column Editor in Chief (During High School)

51digi

01/2000 - 12/2002

First Website! Home

10/1997 - 10/1997

Built my first ever website using Microsoft FrontPage Express, on a Pentium 166Mhz computer, uploaded via a 33.6kbps modem.