

Phil Chu Technicat LLC

Developing software since the 80s

LC Technicat LLC

Las Vegas, US

http://technicat.com

### **Elsewhere**

Github

## **Toolkit**

**App Development** 

Game Development

**Graphics** 

**Programming** 

Writing

## Languages

English

Cantonese

Korean

Overview

Experiences 27

Writing 2

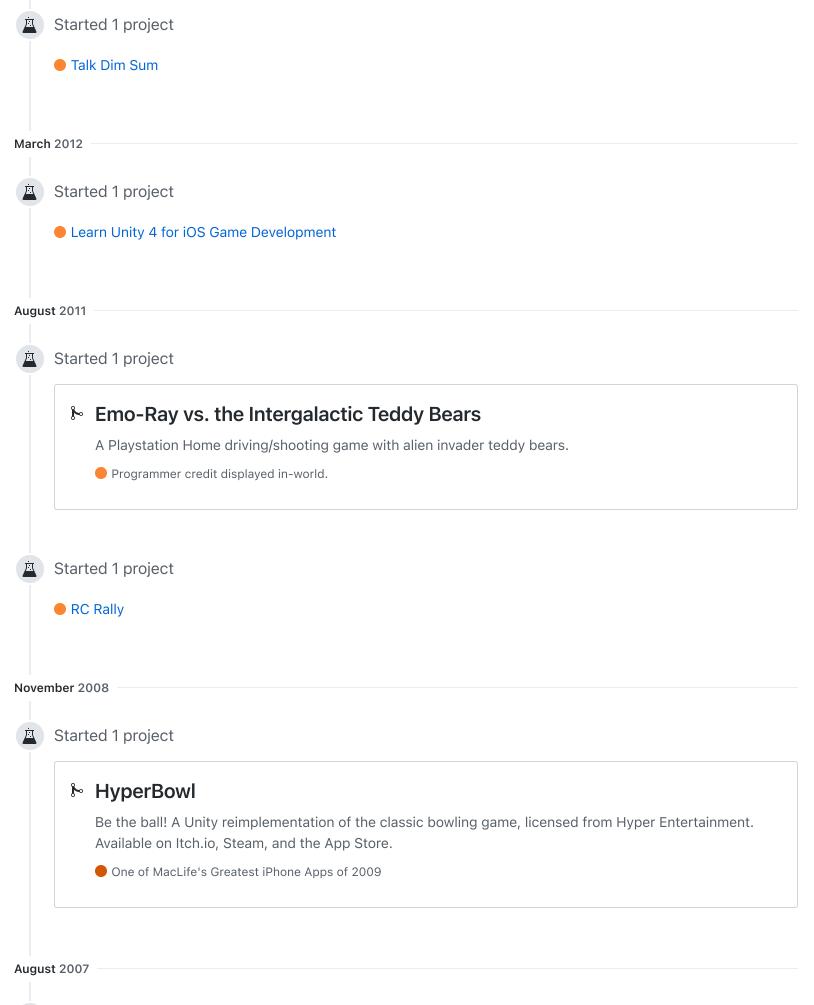
## Experience activity

### March 2016



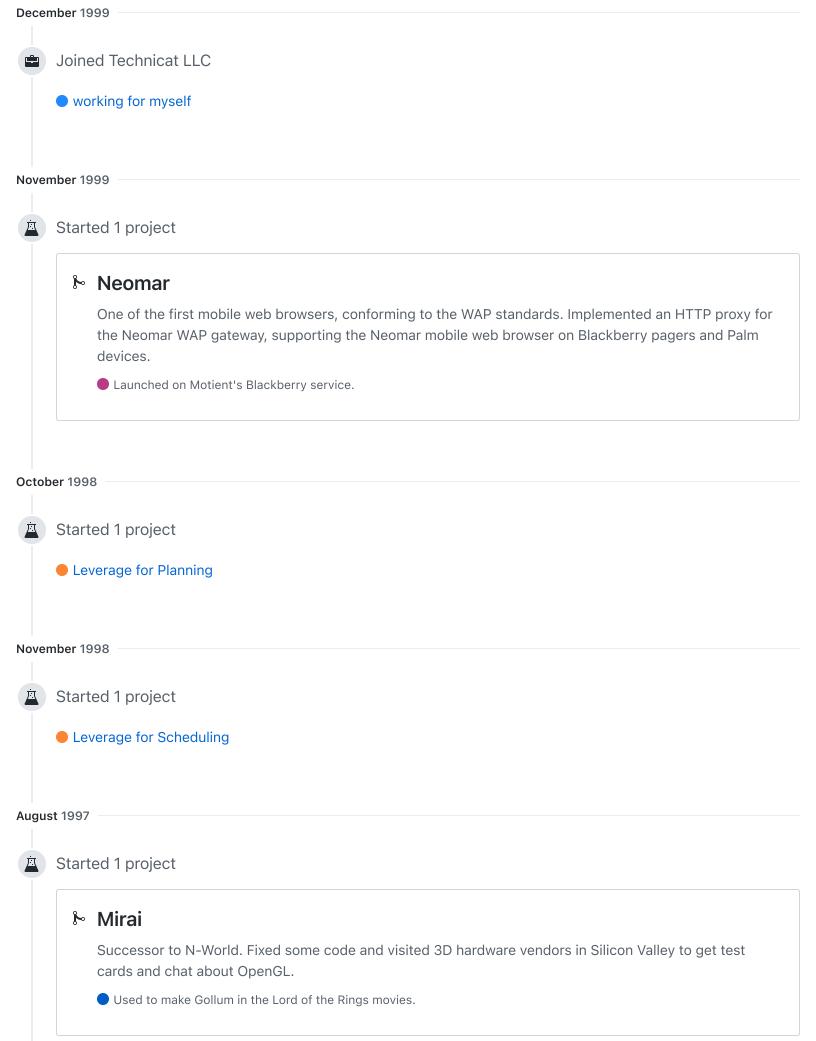
Started 1 project

Cinefex iPad Edition



Started 1 project

Blue Mars		
007		
Started 1 project		
<ul> <li>Fugu Games</li> </ul>		
April 2007		
Started 1 project		
<ul> <li>Nendo</li> </ul>		
August 2006		
Started 1 project		
<b>№ Darkwatch</b>		
A vampire western for Playstation 2 and Xbox. Worked on various HUD elements, PAL support, demo builds, implemented multiplayer split-screen, added designer-friendly Lua interfaces for audio, health bars, etc.		
Received programmer credit (but oddly required to list city of birth).		
November 2003		
Started 1 project		
Tech Deck: Bare Knuckle Grind  Tech Deck: Bare Knuckle Grind		
December 2000		
Started 1 project		
HyperBowl		





Started 1 project

## **№** N-World

A 3D modeling and animation package. Ported from IrisGL to OpenGL on SGI workstations, then from Irix to Windows NT, all in Franz Allegro Common Lisp (and a bit of C). Manager of core software group (all the libraries - graphics, audio, UI, security...)

Used in the making of Mario 3D.

May 1993



Finished 1 degree at Johns Hopkins University

Masters degree · Computer Science

November 1992



Started 1 project

## **№ ORBIS**

An expert system for submarine simulation. Added multiplayer network capability to support participation wide area networked exercises.

Donned a submarine uniform and took part in two exercises.

#### October 1990



Started 1 project

# **№** Proposal Entry Processor

A syntax-directed Emacs mode used by astronomers and Institute staff to prepare and edit Space Telescope observation proposals.

• A member of the proposal preparation staff asked for my project to be continued after I left (but no takers).

Septe	September 1989	
İ	Started 1 project	
	Database Accelerator	
May 1	988	
	Joined various	
	<ul> <li>working for the man</li> </ul>	
直	Started 1 project	
	• DROID	
	Finished 1 degree at Massachusetts Institute of Technology	
	Bachelors degree · Computer Science and Engineering	
Augus	st 1987	
Ė	Started 1 project	
	№ Multilisp	
	Bachelors thesis project implementing an Othello game in Multilisp (Multello) to run on the Concert 32- processor computer, trying various parallelism strategies to compare processor utilization and final performance.	
	Wrote the thesis in LaTeX on a Symbolics Lisp Machine.	
May 1	987	
Ė	Started 1 project	
	• START	

Inspired by @nataliemarleny. Built by @mathieudutour using Primer and JSON Resume.

Create your own portfolio with JSON Resume GitHub theme.