

# Hok Kan Ma

8713 52nd Ave, Elmhurst, NY 11373

(646)-288-8335

[hkma08g@gmail.com](mailto:hkma08g@gmail.com)

[www.kenportfolio.com](http://www.kenportfolio.com)

## Technical Summary

OS: Mac OS, Window, Ubuntu  
Designs: Adobe Dreamweaver, Photoshop, Illustrator, Flash, Lightroom  
E-commerce: osCommerce, paypal  
Frameworks: JQuery, Prototype, Lightwindow & Lightbox, ExtJS, Backbase  
Languages: HTML, CSS, Javascript, Ajax, XPath, XML, DTD, PHP, Java, JSP, Objective-C  
Servers: Apache, Jakarta Tomcats  
Databases: Oracle, SQL Server, MySql  
Editors: Dreamweaver, Zend Studio, NetBeans, Eclipse, Oxygen XML Editor  
Tools: iPhone SDK, Subversion, Visio

## Jobs Summary

Lifexpress Inc. June 07 - Present

Client: Sony / ATV Music Publishing

Title: Graphic Designer and Web Developer

- Implement a global royalty and copyright application using PHP, XPath, Ajax Backbase and Oracle
- Design user interface, logos and images using Photoshop and Illustrator
- Main developer for application security, authentication and user access rights
- Optimize performance for UI rendering and usability
- Develop and maintain over 50 administration modules
- Create Client Statement website for review and financial statement pickups using JQuery, php2js and PHP
- Create database tables, views, store procedures and triggers in Oracle and SQL Server

Client: Oxbridge Communications

Title: iPhone App Developer

- Designed and implemented 2 applications for their magazine and newspaper using Objective-C, Xcode, and Sqlite

Client: Sony Music Entertainment

Title: Web Developer

- Designed and implemented ARTS Funding Approval System with Javascript library called LightWindow
- Implemented DVDCatalog application from desktop app to web-application using Ajax Backbase

Client: Lifexpress Website

Title: Flash Developer

- Designed and implemented the company logo and website with xml and email notification
- Collaborated with management on layout and contents

Client: Sidewalk Drawings.com

Title: Web Developer

- Designed and implemented the company logo and website
- Implemented the Paypal payment system securely

Edvirtnet Inc Mar 05 – Dec 05

Web Developer Intern

- Designed and implemented company's website, using HTML, JavaScript, under Jakarta tomcat environment

## **Freelance**

Pica3

Web Master since 2008

- Estimate costs and schedules for projects
- Wrote proposals and contracts for the clients
- Built WAMP server with subversion system for multi-tasking and team usage
- Implemented the pipeline of Airway demo, using hand coding cross-browser HTML PHP, JavaScript and AJAX
- Designed the relational database of Airway, using MySql
- Direct group members to work on cross browser/platform issues
- Support all technical issues

## **Clubs**

President and Treasurer of Asian American Society of Engineering (CCNY)

Performer and assistant of Chinese Cultural Association (St. Johns University)

## **Multilingual**

Fluent in Cantonese and Mandarin

## **Education**

CUNY (City College of New York)

Bachelor of Computer Science 2009

*References are available upon request.*