# **SYED MUAZ**

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### Education

- University of Southern California Los Angeles, CA BSc in Computer Science, May 2006
- University of Putra Malaysia Selangor, Malaysia Diploma in Computer Science, July 2004 (CGPA 3.74)

# Experience

- L2P Studio | Freelance iOS App Developer May 2009 – Present
  - Totus iOS App | an on-demand laundry pickup and delivery service app
     Not published yet Totusapp.com
    - Design and Plan Totus database structure and schema. Programming using Swift and integrate with Parse iOS SDK
  - **Totus Web App** | an on-demand laundry pickup and delivery service app *Totusapp.com/kl* 
    - o Developed using Backbone.js and integrate with Parse Javascript SDK
  - RoaderApp iOS App | an on-demand taxi pickup service app Not published yet — Roaderapp.com
    - o Programming using Swift and integrate with PHP REST API
  - **CAB2klia iOS App** | a fixed-price taxi ride app to KLIA/KLIA2 airport https://itunes.apple.com/my/app/cab2klia/id959873553?mt=8
    - o Objective-C programming and integrate with PHP REST API
  - iCookAsia iOS App | a scanner recipe image app to view video recipes <u>https://itunes.apple.com/us/app/icookasia/id977902739?mt=8</u>
    - o Objective-C programming and integration with Moodstocks
  - ForTheRakyat iOS App | a complain submission app
     Not published Fortherakyat.com
    - o Objective-C programming and integration with Salesforce REST API
  - RoadSafety iOS Game | an interactive simple road safety game GitHub: https://github.com/smuaz/road-safety
    - o Developed using Cocos2D, SpriteBuilder and Objective-C

- Wheeley iOS App | a grocery delivery app

*Github: https://github.com/smuaz/wheeley* 

- o Developed using Objective-C with Parse iOS SDK
- MyPassport iOS App | a passport renewal app

Github: https://github.com/smuaz/my-passport

- Developed using Objective-C with Parse iOS SDK and OCR scanning library
- o Grand prize winner at MCMC-D3 2.0 Hackathon (24-25 Nov 2014)
- LastWords iOS App | an app that let you pre-record your messages and send them after your death

Github: https://github.com/smuaz/last-words

- o Developed using Objective-C with Parse IOS SDK
- o Grand prize winner at MCMC-D3 Hackathon (23-24 Aug 2014)
- **ISEA iOS App** | a customizable audit checklist app <a href="https://itunes.apple.com/us/app/interactive-safety-electronic/id654877550?ls=1&mt=8">https://itunes.apple.com/us/app/interactive-safety-electronic/id654877550?ls=1&mt=8</a>
  - Developed using Objective-C with Core Data and PDF file printing capabilities
- iCongkak iOS game | a traditional Malaysian past time game http://appshopper.com/games/icongkak
  - o Developed using Cocos2D with GameKit multiplayer capabilities
- **TryMasak iOS App** | Malaysia's biggest online cooking and food video app <a href="https://itunes.apple.com/us/app/trymasak/id459731306?mt=8">https://itunes.apple.com/us/app/trymasak/id459731306?mt=8</a>
  - o Developed using Objective-C with Core Data
  - Top 5 apps in Food & Drink category Malaysian App Store (2011 & 2012)
- ASNB iOS App | Malaysian's biggest mutual fund app prototype Not published
  - Developed using Objective-C and integration with SOAP API
- eTextBook iPad App | an interactive textbook app prototype for Ministry of Education Malaysia

Not published. Demo at https://www.youtube.com/watch?v=wlrKoBuVpf8

- Developed using Objective-C
- Hantu Buster iOS game | a side scrolling ghost game
  Not published. Demo at https://www.youtube.com/watch?v=9DZ162xIKvE
  - Developed using Cocos2D

- Property Developer iPad Apps | a sales tool app

Enterprise app for internal use

- o Developed the iPad apps for the following projects:
  - Battersea London
  - KL Eco City Kuala Lumpur
  - Fulton Lane Melbourne
  - TwinArkz
  - Arcoris
  - SetiaSky88
  - SetiaNgle
  - Amarin Bali
  - Aeropod
  - Dwiputra
  - TheLeafz
  - SuriaStonor
  - DuaSentral
  - Glenmarie Gardens
  - Banyan Tree
  - Verticas
  - MK28 Mont Kiara

### • **Stylade** | Co-founder/CTO/iOS App Developer

*April 2014 – December 2015* 

- Co-founded Stylade, a Malaysian pre-loved fashion marketplace app
- Manage Stylade web application development that was developed using Ruby on Rails
- Developed Stylade iOS app
- Innovez One | Mobile Lead Developer/iOS App Developer

September 2012 - March 2014

- **LaunchJob iPad App** | a ship vessel tracker app for PSA Singapore *Enterprise app for internal use* 
  - Developed using Objective-C with RabbitMQ
- Edoo iOS App | a student social network app for Indonesian college students
   Not published
  - o Developed using Objective-C with PHP REST API
- **mUNE iOS App** | a student's timetable app for University of New England https://itunes.apple.com/au/app/mune/id924368406?mt=8 (old version)
  - Developed using Objective-C and integration with Scientia Syllabus Plus Enterprise solution
- Badeend Gamma iOS App | a student's timetable app for Breda University of Applied Sciences (NHTV)
  - https://itunes.apple.com/us/app/badeend-gamma/id815510015?mt=8

- Developed using Objective-C and integration with Scientia Syllabus Plus Enterprise solution
- **CliqueIn iOS App** | a mobile platform for colleges/universities <u>https://itunes.apple.com/us/app/id560420650?mt=8</u>
  - Developed using Objective-C and integration with Scientia Syllabus Plus Enterprise solution
- UC2013 iOS App | a Scientia User Conference app https://itunes.apple.com/cg/app/uc2013/id616015140?mt=8
  - o Developed using Objective-C with Parse iOS SDK

#### Realgamers MSC | iOS Game Developer

*August 2010 – October 2012* 

- **Sk8erBoy** | A side-scrolling skater game https://itunes.apple.com/us/app/sk8er-boy/id512833631?mt=8
  - Developed using Cocos2D
- **Run!Zombies!** | A jumping game escaping from zombies https://itunes.apple.com/us/app/run!zombies!/id449549939?mt=8
  - o Developed using Cocos2D
- Datacom Southeast Asia | Microsoft Technical Support Engineer Level 2
   March 2008 May 2009
  - Technical support for Microsoft Australian and New Zealand customers.
  - Specialized in Windows Operating System (XP, Vista), Office System for PC/Mac and Windows Mobile .
  - Microsoft Certified Professional (MCP), Microsoft Certified Technology Specialist (MCTS) for Windows Vista Configuring (70-620) and Deploying and Maintaining Windows Vista Operating System and 2007 Microsoft Office System Desktop (70-624).

#### • Teletech Inc. | HP Technical Support

October 2007 - February 2008

- Technical support for Hewlett Packard (HP Compaq) North American customers.

#### • IBM Malaysia | ASEAN Technical Specialist Intern

November 2003 - April 2004

- Performed IBM servers sizing and installed IBM pSeries server for IBM clients.
- IBM WebSphere Technical support for IBM clients in ASEAN countries, Australia and New Zealand
- Developed a Skills Assessment System for IBM TSS Department staff using Lotus

## **Skills**

### • Programming Languages:

- Objective-C, Swift, HTML, CSS, Ruby on Rails, Javascript, PHP, Java and C/C++

### • Tools and Systems:

- XCode, Cocoapods, Cocos2D, Git, SVN, Sketch, Rails, Twitter Bootstrap, Backbone.js, Photoshop, REST API, Parse SDK

## Achievements and Activities

#### Grand Prize Hackathon Winners

- Grand Prize Winners of MCMC-D3 Hackathon (23-24 August 2014) http://theskop.com/2014/08/last-words-juara-pertandingan-d3- anjuran-skmm-media-prima-digital/
- Grand Prize Winners of MCMC-D3 2.0 Hackathon (24-25 November 2014) https://amanz.my/2014/11/hackthon-d3-2014/

#### • University of Southern California (USC)

- International Student Leadership Award (Spring 2006)
- Executive Board of Director, International Students Assembly (ISA), USC (Fall 2005 Spring 2006)
- Technology Chairman, International Students Assembly (ISA), USC (Fall 2005 Spring 2006)

#### University of Putra Malaysia (UPM)

- Leadership Award UPM (2001)
- Technology Chairman, Student Council, College 10th UPM (2003)
- Board Director, Student Council, College 10th UPM (2003)
- Head of Cyber College, College 10th UPM (2001)
- Director of Technology, College Day, College 10th UPM (2001)
- Director of Technology, High Dinner, College 10th UPM (2001)
- Technical Director, Program Purnama Ibadah 2, College 10th UPM (2002)

## Top 10 Young Programmers in Malaysia Award (1998)

Microsoft-NST