

Mak, Seng Hin (Thomas)

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SELECTED AWARDS AND CERTIFICATES

- **Medalha de Mérito Profissional from Macao SAR Government (澳門特區政府專業功績勳章)** **2018**
- Bronze, Web Design Competition of "Passion for our Motherland" Macao 2009
- 2nd place, Computer Game Design Competition of Macao Blood Transfusion Service 2007
- Champion, Computer Game Design Competition of "Harmonious Campus" Hong Kong 2006
- **Macao SAR Government Certificates (Achievement) (澳門特區政府功績獎狀)** **2004**
- 2nd place, Web Design Competition of "Amor Por Macau" 2003
- Champion, Web Design Competition of Instituto de Accao Social Macau 2003
- Champion, Web Design Competition of Macau Basic Law Promoting Website 2003
- **Bronze, 37th WorldSkills Competition in St. Gallen Switzerland (Web Design)** **2003**
- 2nd place, Computer Game Design Competition of Macau Basic Law Promoting Game 2002

PUBLICATIONS

HTML5 Games Development Video Screencast, 2nd Editon. (2016). Packt Publishing.

Build website layout with Flexbox. (2015). LeanPub.

HTML5 Games Development by Examples. 2nd Edition. (2015). Packt Publishing.

HTML5 Game Development Hotshot. (2014). Packt Publishing.

HTML5 Games Development Video Screencast. (2013). Packt Publishing.

HTML5 Games Development by Examples. (2011). Packt Publishing.

Flash Multiplayer Virtual Worlds. (2010). Packt Publishing.

SELECTED EXPERIENCE

Skill Competition Manager of 45th WorldSkills Competition in Web Technologies **2018 - 2019**

Manager, Information System and Technology Department **Sep 2013 - Present**
Macau Productivity and Technology Transfer Centre (CPTTM)

I manage web technology and mobile application courses to help Macao developers. I also help small and medium-sized enterprises to work beta with latest IT technologies.

Course Instructor **Jan 2011 - Present**

Course instructor of several software development courses, including iOS development, Cross-platform development, Web design and Animation creation.

Expert of WorldSkills **2009 - 2017**

I am the expert of WorldSkills at Web Design skill on behalf of the Macao government. I train the young competitors complete against 30 other countries at the Web Design trade. Help them in the contest to get gold, silver and bronze medals.

Founder of 42games Limited **2010 - 2013**

Design and develop casual games and social games on mobile platform and open web standard.

Software Designer **Jul 2008 - Dec 2010**

Design and develop Massive Multi-player Online games with Adobe Flash and Socket Server for Chinese University of Hong Kong.

Web Design Competition judge **2005**

Being one of the judge in the web designing competition of Comissão de Juventude da Associação Fraternal da Zona de Guangzhou de Macau

EDUCATION

Chinese University of Hong Kong, Hong Kong **Sep 2004 - Jul 2008**

Bachelor in Computer Engineering.