

# MICHAEL LEONG

DIRECTOR



Michael is the primary author of the firm's design philosophy of placing users' well-being at the very heart of designs

## QUALIFICATIONS

Bachelor of Architecture - 2000  
Cornell University, Ithaca, New York  
Bachelor of Arts (Arch Studies) - 1998  
National University of Singapore  
Universal Design Assessor - 2013  
Integrated Building Design Appraisal System (I-BDAS) - 2011  
BCA Green Mark Professional - 2019  
Efficient Central Air Conditioning Design Operation & Maintenance - 2015

## LICENSE | AFFILIATIONS

Board of Architects, Singapore (BOA No. 1880)  
Singapore Institute of Architects (MSIA), Singapore

## SUMMARY

Michael is a Director at SAA and leads project teams in design and project management. He is the key member of the firm's design review board for all competition submissions. Since joining SAA in 2008, he has been involved in a wide spectrum of projects ranging from mixed-use developments, master plans, transportation, and commercial projects, to healthcare, residential, and institutional developments in Singapore and China.

Michael's projects include mixed-use developments with strong transportation nodes, such as large-scale retail malls - Northpoint City, Jem and NEX. He possesses a sound understanding of both retail and transportation project requirements and is well-versed in managing different stakeholders. Adept in dealing with the complexities of fusing multiple programmatic functions within a single development, Michael has successfully led teams in creating numerous award-winning projects, most notably, mixed-use developments.

Attentive to clients' requirements yet attuned to users' needs, Michael has developed the firm's design philosophy of placing users' well-being at the very heart of designs. This is exemplified in his most recent project - Woodlands Health Campus (WHC) - Singapore's largest healthcare facility that enables person-centered care and healing through nature.

Michael's extensive experience in urban planning and in complex buildings offers versatility to his works. He adopts a systematic and thorough approach, and designs with a macro to micro perspective to ensure that buildings dialogue with their environment. He is able to blend his philosophy and technical competencies to provide inclusive designs that improve human health and well-being.

## AWARDS

2019	BCA Green Mark Gold Plus Award for Integrated Development at Sengkang Central/Compassvalebow (Residential)
2017	BCA Green Mark Gold Plus Award for Eastlink I & II @ Canberra BCA Green Mark Platinum Award for Canberra Plaza BCA Construction Excellence Award - Construction Safety for C920 Newton Station BCA Green Mark Gold Plus Award for Northpoint City BCA BIM Gold Plus Award for Northpoint City
2016	BCA Green Mark Gold Plus Award for North Park Residences
2015	Nparks Skyrise Greenery Award for Jem BCA Green Mark Gold Award for Commonwealth Towers BCA Green Mark Platinum Award for Ascent BCA Universal Design Mark Gold Plus Award for Jem
2014	LTA Transport Excellence Awards - Best Design Land Transport Integration for Jem
2013	Asiaone People's Choice Award - Best Shopping Centre (Suburbs) for NEX
2012	MIPIM Asia Award - Best Innovative Green Building for Jem BCA Green Mark Platinum Award for Jem BCA Design and Engineering Safety Excellence Award for NEX
2010	BCA Green Mark Gold Award for NEX

## EXPERIENCE

2019 -	Public Housing at Dover/Ulu Pandan Estate, Singapore, S\$180m, GFA 840,000 sqm Masterplanning/Urban Design and development of Public Housing at Dover/Ulu Pandan Estate
2017 - 2018	Masterplanning of transit-oriented development at Bandar Kuala Lumpur, Ampang, Malaysia, Feasibility Study
2017	Jurong Lake District Masterplan, Singapore, 400Ha
2017 -	C1006 – Cross Island Line Eastern Leg, Mainline Package B (6 stations), Singapore
2016 -	JTC Multi-User Yard (Steel) Schematic Design, Singapore, S\$ 358m, GFA 57,000 sqm
2016	Development of 154-bedded Private Hospital cum Retail Mall at Chengdu, China, RMB 450m
2015 -	Woodlands Health Campus, Singapore, S\$ 1.1b, GFA 256,171 sqm
2014 -	Eastlink I & II @ Canberra, Singapore, S\$ 152m, GFA 116,040 sqm
2014 - 2017	St. Joseph's Home, Singapore, S\$42m, GFA 21,396 sqm
2014 - 2015	A&A to Nex Shopping Complex, Singapore, S\$ 5.8m
2013 -	E1002 – Eastern Region Line (4 stations - Marine Terrace, Siglap, Bayshore, Bedok South), Singapore, S\$ 1b, GFA 74,907 sqm Northpoint City, Mixed Use Development, Singapore, S\$ 500m, GFA 130,437 sqm
2013 - 2017	Commonwealth Towers, Singapore, S\$ 228.5m, GFA 65,148 sqm
2013 - 2016	Ascent, Singapore, S\$ 120m, GFA 51,564 sqm
2013	Singapore Chinese Cultural Centre, Proposal, Singapore
2010 - 2012	Commercial and Residential Development at Yuduichun, Proposal, Kunming, China, S\$ 20m
2012	Singapore University of Technology and Design Campus, Proposal, Singapore Straits City Development Masterplan @ Butterworth, Proposal, Penang, Malaysia Bidadari Estate Masterplan, Proposal, Singapore
2011	A&A to AMKOR/DNV Building, Feasibility Study, Proposal, Singapore
2010 - 2014	Jem, Mixed Use Development, Singapore, S\$ 450m, GFA 107,098 sqm
2010 - 2012	Chongfu Primary School, Singapore, S\$ 12m, GFA 6,157 sqm
2009 - 2015	C920 – Downtown Line Stage 2, Newton Interchange Station, Singapore, S\$ 356m, GFA 12,252 sqm
2009 - 2012	Domus Condominium, Singapore, S\$ 27m, GFA 8,870 sqm
2009	MOE office development, Feasibility Study, Singapore National University Hospital at Kent Ridge, Feasibility Study, Singapore

## EXPERIENCE

- 2009 New University Masterplanning at East Coast, Proposal  
Singapore  
Punggol Waterfront Public Housing, Proposal, Singapore  
HDB Defu Industrial Estate Masterplan, Proposal, Singapore  
Kunming Airhub Economic & Finance Park Detailed Masterplan,  
Feasibility Study, China
- 2008 - 2010 NEX Shopping Complex, Mixed Use Development, Singapore,  
S\$ 320m, GFA 87,527 sqm
- 2008 InterContinental Lijiang Ancient Town Resort, Yunnan, China,  
US\$ 30m, GFA 23,100 sqm  
Pedestrian Linkages at Southern Ridges, Singapore
- 2007 - 2008 Electrical Substation at Marina Bay, Singapore,
- 2006 Redevelopment of Tanglin Core at Singapore Botanic  
Gardens, Singapore