

# CHARLES ARNAL

SENIOR ASSOCIATE



**Charles demonstrates strong leadership in design management and strategically directs project towards excellence**

## QUALIFICATIONS

QP Certification (HMONP), France - 2009

Master of Architecture - 2008

Paris-Val-de-Seine school of architecture

## LICENSE

QP Certification (HMONP), France - 2009

## AWARDS

**2015** BCA Green Mark Gold Award for Commonwealth Towers

## SUMMARY

Charles is the design lead for the Klang Valley Mass Rapid Transit (KVMRT) project, working with teams from both Singapore and Kuala Lumpur to ensure the effective translation of the design concepts into implementable construction documents. An effective designer, Charles is able to obtain inspiration through the lens of sustainability and to work with constraints of the built and natural environment to derive design solutions that are practical and elegantly exhibited in the final design.

Charles constantly pushes boundaries in his designs and strives to refine his work to achieve the highest level of detail. Some of his previous projects include serving as design team lead for St. Joseph's Home and City Gate condominium. A natural communicator, Charles is able to eloquently communicate and sell his design ideas to both team members and clients, allowing the design team to visualise the final product and complete design tasks rapidly.

Charles graduated from Paris Val-de-Seine School of Architecture in 2008 and went on to design several projects across Europe and Africa before relocating in 2010 to China, broadening his cultural exposure to differing architectural styles and working experiences.

## EXPERIENCE

<b>2017 -</b>	C2110 - Rapid Transit System (RTS) Link comprising RTS stations in Singapore and Johore Bahru with integrated Customs Immigration Quarantine (CIQ) Feasibility Study, Singapore	<b>2014 -</b>	Marriott Hotel, Marriot Executive Apartments & Marriott Brand Residences, Penang, Malaysia, GFA 64,035 sqm
<b>2017 - 2018</b>	A&A to Bank of Singapore, Proposal, Singapore, S\$10m	<b>2014</b>	Wuxi New District, Proposal, China
<b>2017</b>	Mixed Use Development at Holland Village, Proposal, Singapore Digital Valley @ NUS, Proposal, Singapore SIT Campus at Punggol North, Proposal, Singapore	<b>2013 - 2017</b>	City Gate, Mixed Use Development, Singapore, S\$135.8m GFA 39,616 sqm - 30-storey development with 1 basement carpark comprising 4-storey shopping complex, 2-storey office podium and 22-storey residential tower with 2-storey carpark, communal facilities and swimming pool at Beach Rd
<b>2016</b>	JTC Punggol North Integrated Development, Proposal, Singapore JTC Space @ Pesawat, Proposal, Singapore JTC Multi-User Yard (Steel), Proposal, Singapore JTC Aluminium Hub, Proposal, Singapore JTC Bulim, Proposal, Singapore JTC Woodlands North Coast, Proposal, Singapore Tan Son Nhat Airport Terminal 3, Proposal, Ho Chi Minh City, Vietnam	<b>2013 - 2014</b>	Development of 154-bedded Private Hospital cum Retail Mall at Chengdu, China, RMB450m
<b>2015 -</b>	Klang Valley Mass Rapid Transit (KVMRT) - Line 2 (10 Underground Stations, Ancillary Buildings and A&A to 1 station), Malaysia, RM\$16b	<b>2013</b>	Commonwealth Towers, Singapore, S\$228.5m, GFA 65,148 sqm Office Building Design Tianjin, China
<b>2015 - 2016</b>	D'Hive Global Digital Media Hub Masterplan, Proposal, Songjiang, China, S\$350m, GFA 276,694 sqm	<b>2012</b>	Holland Village in Shanghai, China Contemporary Art Museum in Yinchuan, China Qingdao River-side Planning, China Tea Houses & Landscape Design in Wufeng, China
<b>2015</b>	Condominium Housing at Commonwealth Avenue, Proposal, Singapore JTC Furniture Hub, Proposal, Singapore JTC Logistics Hub, Proposal, Singapore JTC Poultry Hub, Proposal, Singapore	<b>2011</b>	Chocolate Museum in Shenyang, China Custom Furniture Design & Prototype Fabrication, China
<b>2014 - 2017</b>	St. Joseph's Home, Singapore, S\$42m, GFA 21,396 sqm - Reconstruction of an existing ½-storey block to 5/6-storey block, and additions and alterations to existing 1-storey chapel & 4/5-storey block at St Joseph's Home at Jurong West Street 24	<b>2010</b>	Cable Stayed Footbridge Taigu, China Jingu Plaza Landscape Design, Taigu, China Xihuanlu Redevelopment, Taigu, Shanxi, China
<b>2014 - 2016</b>	Woodlands Health Campus, Singapore, S\$1.7b, GFA 256,171 sqm - 6 blocks of 7-storey integrated health campus comprising community hospital, acute hospital, nursing home and specialist outpatient clinic, and 5 basement level with 3 levels for car parking at Woodlands Drive	<b>2009</b>	Castle Rehabilitation and Extension, Sologne, France Office Building, Montpellier, France Heyritz Master Plan, Strasbourg, France
		<b>2008</b>	Crafts University, Saint-Louis, Senegal Winter Sporting Competition, Principality of Monaco
		<b>2007</b>	Galaxie Vendome Mixed Use Development (Rehabilitation), Paris, France, EUR 86m