

CHRIS HO

BIM SPECIALIST

DETAILS

EMAIL

chris.ho@bimulus.net

PLACE OF BIRTH

Singapore

NATIONALITY


Singaporean

LINKS

[Company](#)

[Linkedin](#)

SKILLS


 AutoCAD

 Revit

 Naviswork

 Autodesk Cloud Construction

 Archicad

 Bentley OpenBuilding

PROFILE

Chris Ho graduated with a Bachelor Degree in Architecture at The University of Melbourne. Upon his graduation in 2005, he worked in consultancy for seven years before becoming a teacher at Singapore Polytechnic in 2012 with School of Architecture and Built Environment [ABE], His last job was a Project Manager and was administering mostly residential developments. He has been teaching for almost 10 years and was teaching in Year 3, Diploma in Architecture at Singapore Polytechnic in 2022. He teaches a wide range of modules, from design, theories of architecture and BIM software. Chris was award as BEST Tutor and Excellence in Teaching in 2014 and 2016. In between his teaching, Chris went on to further his studies at BCA Academy, Specialist Diploma in BIM and became a qualified BIM Manager in 2015. He became the Course Coordinator in 2017, for the various short courses and Specialist Diploma in BIM Management in Singapore Polytechnic [SP], PACE Academy. He is also a Consultant with ABE flagship Centre, Digital Building Innovation Centre [DBIC], where he practices as BIM Practitioner, offering BIM Consultancy Services to Built Environment Industry. He is currently teaching at Swinburne University as a Causal Teacher for Leadership and Change Management [BIM] Course.

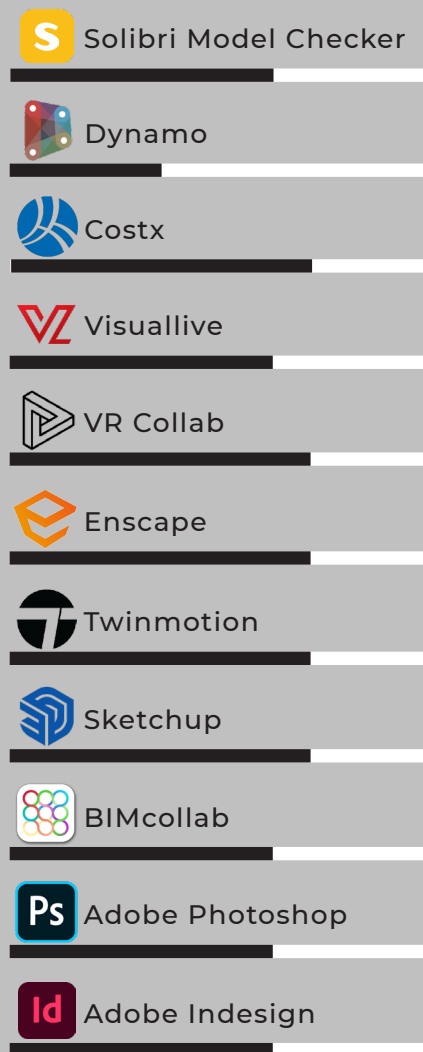
EMPLOYMENT HISTORY

Casual Teacher, Swinburne University
Mar 2023 - Current

Melbourne

Currently is a PAVE casual teacher at Swinburne Univeristy [Dept of Trades and Engineering Technologies], where the course taught is Leadership and Change Management for Higher Education. Worked on crafting training notes with BIM & VDC Cirriculum in the context of Leadership and Change Management as learning outcomes. Besides working on the training notes, the scope also involves teaching as well.

SKILLS



Consultant, Singapore Polytechnic | Digital Building Innovation Centre [DBIC]

Jan 2019 - Oct 2022

Singapore

Developed Company Workforce Transformation Training Program for Digital Building Innovation Centre [DBIC], such as Digital Build, Digital Execution & Digital Ecosystem. These programs were for the Built Environment Industry. Further to that, worked with clients to identify painpoints and develop optimum solutions for these issues and they range from BIM adoption, workflow redesign, documentation, visualisation to training. Some of these clients are from Woh Hup Construction, Straitscon Construction, Hock Liang Seng Construction, JTC Academy, T.Y.Lin International, Suntec Convention Centre and CapitaLand. Besides these, was also the Worldskills Singapore [WSS] Expert and Main organiser to conduct WSS2021, competition at SP, DBIC.

Lecturer & Senior Lecturer, Singapore Polytechnic

Feb 2012 - Oct 2022

Singapore

Worked as a Module Coordinator for BIM Modules in Year 3 and Year 2. Was part of Course Management Team to develop Course Modules for the Diploma in Architecture Program. As a Module Coordinator, Subjects that were taught and managed includes History and Theory of Architecture, Materials and Architectural Technology, Building Construction and Architectural Visualisation, BIM, Enscape and Twinmotion.

Project Manager, JGP Architecture (S) Pte Ltd

Jan 2011 - Feb 2012

Singapore

The job scope entails, coordination with clients' expectations, consultants design for both C&S and M&E disciplines and also to comply with authorities' requirements. Was project managing mostly residential developments, and had the opportunity to manage five construction projects with construction costs ranging from \$7 million to \$40 million dollars. The scope of work involved has exposed oneself to be more in tuned with both construction and contractual management. From the construction aspects, the demands would require resolution to construction buildability within a tight timeframe, whilst contractually, one have to conduct ourselves in a manner where we should be impartial to both contractor and clients.

Senior Architectural Designer, Aedas Pte Ltd

Jan 2007 - Jan 2011

Singapore

Worked on Conceptual Design to Design Development stages of Railworks, mostly MRT stations. Stations worked on were Bayfront MRT station and Chinatown MRT station in the design and detailing. Was also involved in Design Presentations and Site Meetings.

LANGUAGES

English

Mandarin

Architectural Designer, DP Architects Pte Ltd

Singapore

Jan 2005 — Dec 2006

Worked on Abu Dhabi's competition with a brief of developing a hotel and service apartments, a revamping exercise on Singapore Post Centre's retail component, feasibility study on Karachi's Hotel, Master Planning for a Convention Centre in Beijing.

Technical Officer, Housing Development Board [HDB]

Jan 1997 — Jan 2000

Worked as Technical Officer at HDB for Public Housing Projects and Eunost Temporary Market. Job scope focuses mostly as a draftsman, basically as a documenter for authorities' submissions and tender preparation.

EDUCATION

Diploma in Architectural Technology,

Singapore

Singapore Polytechnic

Apr 1991 — Apr 1994

Bachelor of Planning and Design, The
University of Melbourne

Melbourne

Mar 2001 — Dec 2002

Bachelor of Architecture, University of
Melbourne

Melbourne

Mar 2002 — Dec 2004

Graduated with Second Class Honours

COURSES

Specialist Diploma in BIM Management,
BCA Academy

Singapore

Jan 2015 — Jun 2015

REFERENCES

References available upon request