



Zhe Ying Ng

LFA, ASLA

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LinkedIn

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About

Passionate landscape designer with a sustainability focus; diverse academic and professional background; interested in creating meaningful experiences that are functional, aesthetically pleasing, socially conscious and environmentally responsible.

Education

Iowa State University, Ames, IA.

Master of Design in

Sustainable Environments 2016

Universiti Putra Malaysia, Malaysia.

Bachelor of Landscape Architecture 2014

Skills

Proficient in: Autocad, Bluebeam Revu, Adobe Creative Suite, Sketchup, Lumion
Experience with: LandFX, Autoturn

Language competency:

English, Mandarin, Malay

Experience

Architectural Nexus, Salt Lake City, UT, Nov 2016- Aug 2020

Landscape Designer

- Designed and participated in over 40 professional projects and competitions, ranging from civic, institutional, healthcare, mixed-use to multi-family residential housing.
- Successfully handled multiple projects up to 2 acres from conceptual design through construction administration.
- Created extensive construction documents for 250+ unit multi-family residential building meeting owner's design intent within a limited budget.
- Involved in designing complex green infrastructure systems such as intensive green roof and bioswales.
- Worked closely with an urban ecologist and civil engineer to retrofit an existing site with Low-Impact Development (LID) methods for LBC (Living Building Challenge) certification.

Iowa State University, Ames, IA, Aug 2015- Aug 2016

Research Assistant

- Involved in research project for water trail development; developed strategies for the expansion of Iowa's trail system.

Seksan Design, Kuala Lumpur, Malaysia, Jul 2013- Jul 2014

Intern, Landscape Architect

- Developed design of significant projects in Asia, specifically in exclusive urban condos, hotels, and township planning.

Competitions + Volunteering

Nexus Tiny Builds- Volunteering, June 2020

Architectural Nexus, Salt Lake City, Utah

- Volunteered to build a Certified Living Building "tiny home" that aims to fight homelessness.

On The River's Edge- Competition, July 2019

Salt Lake County, Utah

- A design proposal to re-envision a mid-valley section of the Jordan River Parkway, an urban greenway running through the heart of Salt Lake County.

Architecture at Zero- Competition, Jan 2019

Pacific Gas and Electric Company, AIA, & California Council (AIACC)

- Zero Net Energy (ZNE) and energy-efficient design proposal for Monterey Bay campus in California.

Accreditation

Living Building Challenge Accredited Professional