

# Pheeraphat Ratchakitprakarn

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## **PERSONAL PROFILE**

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A design-oriented Architecture and Sustainable Design graduate, with a strong passion in architecture. Possesses extensive knowledge in computation design field as well as an open-minded attitude towards new ideas.

## **EDUCATION**

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**Singapore University of Technology and Design** **Oct 2018 to Sep 2019**

- Masters of Architecture
- Dissertation: Parametric vernacular, integrating contemporary architecture with the wisdom of the past

**Singapore University of Technology and Design** **May 2015 to Sep 2018**

- Bachelor of Science (Architecture and Sustainable Design)

**Meridian Junior College** **Feb 2013 to Nov 2014**

- Science stream

## **Career Summary**

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**Wave Design Consultants (Internship)** **Sep 2018 to Dec 2018**

### Outline

As Wave is a relatively small firm, there were plenty of opportunities to handle various aspects of the projects. This ranges from the overall design of a project right down to designing sculptures and other art installations for the project.

### Key Responsibilities

- Architectural Design
- Landscape Design
- Art & Sculpture Design
- Site Research
- Rendering

**Swan & Maclaren (Internship)** **Jun 2017 to Sep 2017**

### Outline

Swan & Maclaren is a large international firm engaging in different projects of various scales from many different countries. While responsibilities were more defined and focused, the large number of projects the company engages in, give great exposure to the industry.

### Key Responsibilities

- Architectural Design
- Masterplanning
- Rendering
- Translation (Thai to English)

## ACHIEVEMENTS

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### NDC Exhibition

Nov 2019 to Feb 2020

- Hawker Park
- 2 of the 7 studio projects selected for exhibition
- <http://sagg.info/event/rethinking-the-singapore-hawker-centre/>

### A' Design Award & Competition

2019

- Stereolithography with Randomized Aggregates
- Silver Award
- <http://competition.adesignaward.com/design.php?ID=72933>

### 24<sup>th</sup> CAADRIA Conference

Apr 2019

- Stereolithography with Randomized Aggregates
- [http://papers.cumincad.org/cgi-bin/works/BrowseTree=series=AZ/Show?caadria2019\\_198](http://papers.cumincad.org/cgi-bin/works/BrowseTree=series=AZ/Show?caadria2019_198)

### Smart Cool Ideas for better HDB Living Competition

Jan 2016 to Mar 2016

- Participated against 22 teams from NUS, NTU and SUTD
- Obtained 1<sup>st</sup> Place

## ADDITIONAL INFORMATION

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Date of Birth: 19/06/1994

Nationality: Thai

### Technical Skills

- Rhino
- Vray
- AutoCad
- SketchUp
- Grasshopper

### Design Skills

- Adobe Photoshop
- Adobe Illustrator

### Languages

- Thai (native speaker)
- English
- Basic Chinese