# Priyanka Tamilselvan

**COA Registration Number:** 

CA/2019/114858

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21 B, 7th street, Royal garden, Melamadai, Madurai - 625020 Tamilnadu, India

## **Educational background**

May 1999 - June 2012

M.E.S Indian School, Doha, Qatar

August 2012 - May 2017

Bachelors in Architecture,

C.A.R.E School of Architecture, Trichy (Affiliated to Anna University, Chennai)

July 2020 - Present

Masters of Design in Building Products and Systems,

**CEPT, Ahmedabad** 

# Professional experience

March 2018 - June 2019

### NIVASA (Architectural Non Profit), Bangalore I Architect, Research Assistant

#### **Project Griha**

(Rural Housing)

- Individually worked with micro finance groups, Masons, Government officials, Professors, Researchers, grass root Non profits and conducted Community Discussions.
- Researched, documented and anlaysed 300 houses of two districts of rural Karnataka, India
- Conducted villlage group discussions and surveys for study
- Interviewed Scholars, Historians and Authors
- Developed research methodology and mentored a team of three

#### **Project CLC**

(Construction Labour Community)

- Designed methodology to improve labor productivity through mind mapping
- Site study and analysis of several construction labour sites of developers
- Made 3D prototype for discussion

#### Project Anganwadi

(Kindergarten)

- Conducted a behavorial study of children and researched about the color psychology, Ergonomic anthropological requirements to design a Kindergaten

#### **Project Padubidiri**

(A Tribal Community Housing)

- Designed and rendered site planning options for discussion with the government officials

July 2015 - November 2015

### Cadence Architects, Bangalore Architectural intern

- Worked on residential Projects: Structural layout, Electrical layout, MS Drawings, Toilet detailing, Interior Design, 3D Model development and Postproduction

December 2015- April 2016

### **Qatar Design Consortium, Qatar** Architectural intern

#### Renovation of Khalifa Stadium, Qatar (FIFA 2022)

- Produced working drawings: MEP drawings, RCP layouts, Fire safety tender drawings, demolition plans, 3D development of elevations, furniture layout
- Worked on Egress design of the stadium including research of door and window finishes, signage designs
- Worked with Project Manager to assemble proposals and draft specification documents

### **Academic Achievements**

#### Cocoon - Design/build exhibition pavilion

Joint workshop with Aarhus School of Architecture, Denmark

- Nominated for RIBA Silver award
- Published in Architecture + Design (October 2018 Edition)

#### **NASA Competition**

ZONASA 2014 - Software as a design/drafting tool

# **Experimentation study**

### Auroville bamboo workshop

Study on tensigrity

#### ACCANA workshop with Ar.Deepthi Zachariya

Experimentation on fluidity

#### **CSEB** workshop

Hands on experimentation in the manufacturing process

#### Water edge workshop by Prof. P.V.K Rameshwar

An extension of the Urban studio of Srirangam (Reviewed by the PWD)

Bamboo workshop with Ar.Neelam Manjunath

Urban exposure by Prof. Yatin Pandya

Lino cut workshop by Artist Mark Rathnaraj

# **Documentation study**

Relative Study Program - Melatur village, Tamilnadu Rural Study Program - Sevapur village, Tamilnadu Urban Study Program - Srirangam complex, Tamilnadu (under Ar.Leif Hansen, Denmark)

# Language Proficiency

**Tamil** (Native)

English (Native and proficient)

French (Proficient)

# **Software Proficiency**

AutoCAD | Sketchup | Vray | Adobe Photoshop | Adobe Indesign | Adobe Illustrator | Prezi | Microsoft office | Lumion | 3ds max (basics) |
Revit (basics) | Rhino | Keyshot

### Miscellaneous

Achiecved 2nd place, Women's doubles by TISSOT in 2012

Sketching | Manual modeling | Painting | Clay modeling | Dance | Sports (Lawn tennis | Throwball | Swimming)