

# Immanuel John Nicholas Iyadurai

---

Mobile: +91 7760588089 • [ijnicholas@yahoo.com](mailto:ijnicholas@yahoo.com)

## Summary

**Versatile Architect** with more than 25 years of experience in both the United States and India on various projects including Office towers, Hospitals, High rise Apartments, Resorts, Schools, Retail Spaces, Hotels and integrated townships.

I have extensively experience working as an Architectural Consultant designing large mixed use projects as well as small individual residences. My recent experience as a client-side-architect has given me an opportunity to look at architecture from the other side.

I am very much interested in the use and implementation of computer technology, BIM/Revit to design, develop, document, represent architectural ideas; I am a strong espouser of Sustainable Design. I have successfully managed large Architecture / SMEP / Landscape / Interiors / Infrastructure teams in the construction industry.

## Education

### 2000 – 2002 : M Arch

College of Architecture and Landscape Architecture - University of Minnesota, Minneapolis, Minnesota, USA.

### 1988 – 1993 : B. Arch

National Institute of Technology (formerly Regional Engineering College), Trichy, Tamilnadu, India.

## Professional Experience

### Since Feb 2019

#### Director - Architecture with SmartOwner Services in Bangalore –

I head the design department. Currently I am in-charge of the design and development of a Grade A+ office tower, ultra luxurious apartment complex and Villa projects and a resort in Coorg.

We conceive and complete the concept design in-house and outsource the construction drawings to external consultants.

#### My responsibilities include:

- *Feasibility studies*
- *Product mix / Design Brief*
- *Master planning / Site planning*
- *Conceive and develop architectural designs*
- *Design validation with revenue generation*
- *Manage the team to coordinate and manage the project.*
- *Evolving Standards and checklist to increase efficiency*
- *Develop Team by identifying talent; providing opportunity to learn;*



Sketch - St Louis Courthouse, USA - 2020



Apartment Coordination, Bangalore

## Jan 2015 to Feb 2019

**Associate Vice President with Ozone Developers in Bangalore –**  
I managed Ozone's projects in Karnataka and Goa, including

- *Ozone Urbana - 180 acre mixed use – retail, commercial, residential, Hyatt Place hotel, 220 bed NMC hospital, NP School, etc. - near the Bangalore International Airport.*
- *150 acre luxury resort cum villa project in an Island in Goa*
- *Luxury Resorts in Kabini, Coorg and Panjim, Goa*

### **My responsibilities included:**

- *Feasibility study / Finalizing Product mix / Design Brief*
- *Coordinate with Architecture / SMEP / Landscape / Interiors / Facade / GBC - LEED / Lift / Fire / Etc consultants Design Value Engineering*
- *Coordinate with the Liaison team to get statutory approvals.*
- *Finalizing Marketing deliverables like brochure, sales docket, rendered images, walk through / interactive movies.*
- *Evolving Standards and checklist to increase efficiency*
- *Develop Team by identifying talent; providing opportunity to learn; developing metrics to measure performance using dashboards and trackers.*
- *Participate in contract negotiations*
- *Heading the Quality Audit team with periodic site visits*



Concept Design-Clubhouse, WF48, Bangalore

## Apr 2012 to Jan 2015

**DGM Architecture / Design Vertical Head with Mantri Developers in Bangalore –** I managed various projects, including:

- *72 acre-10 million sft of mixed use project in Bangalore including offices, retail mall, hotels, branded apartments, etc.*
- *8 lakh sft of ultra luxury apartments, Hyderabad. (Mantri A)*
- *152 luxury villas in Hyderabad (Euphoria)*
- *2 million sft of mid range apartments (Webcity)*

### **My responsibilities include:**

- Design coordination and Design Managing
- Presenting the project to potential tenants like MNCs, cinema operators, etc; Making fitout studies and tenant customization.
- Fine tune Ball Park Budgets during various stages

## Apr 2010 to Apr 2012

**Director of Design & Business Development** at Sekos / Nichitecture, Bangalore on various commercial, institutional and residential projects.  
**Adjunct Visiting Faculty** at RV College of Engineering, Bangalore.

## Sep 2002 to Apr 2010:

Associate / Project Architect with Christner Inc., St Louis, USA. During these 8 years, I helped design and detail the following projects:

- Patient Tower, St Johns Regional health Center, Springfield, MO
- ER & Imaging, St Johns Regional health Center, Springfield, MO
- Heart Hospital, St Johns Mercy Medical Center, St Louis, MO
- Ladue District Schools, Ladue, Missouri, USA
- Columbia Orthopedic, Columbia, Missouri, USA
- Interiors - Belden Corporation, Clayton, MO, USA
- Univ of Chicago–Psychology Dept, Planning & Test Fit-out

### **My roles and responsibilities:**

- Evolving conceptual designs and sketches;
- Creating schematic design, Design development, Construction and Contract documentation; Coordination with SMEP consultants.
- Developing standards and best practices.
- Implementing BIM (Autodesk Revit) office wide.



Heart Hospital, St Johns, St Louis

## Aug 1996 to Aug 2000:

**Freelance Architect / Architectural Consultant** for various firms. Some of the projects I helped design, develop and detail were:

*Sri Mayapur Township near Calcutta, India*  
*Churches for the Bangalore Archdiocese, India*  
*B L Kapoor Memorial Hospital, New Delhi, India*

## Jul 1995 to Jul 1996:

**Architect** at Gerard Da Cunha's Office in Goa, India. I designed and detailed various buildings for the '*Jindal Vidyanagar Steel Township* in Bellary, including executive residences, Bachelor hostels, etc.

## Oct 1993 to July 1995:

**Architect** at Pulitzer prize winning Architect B V Doshi's office Sangath, Ahmedabad, India.

I worked on the '*Bharat Diamond Bourse, Bombay*' - a Rs 800 crore office place for the diamond merchants.

I worked on the design development drawings and construction documents for the '*Reliance Township at Patalganga, Gujarat*'.



B L Kapoor Memorial Hospital, New Delhi

## Awards / Publications

**Founder** of the annual Yathrai Travel Scholarship for the students of Architecture in India – 2007 to 2011.

**Publication:** My M Arch Thesis titled "*Architectural Representation: An interactive digital media prototype*" was published in the magazine "*Architecture + Design*", New Delhi, India. (December 2004)

**Teaching Assistant-ship** at the University of Minnesota for all semesters (2000 – 2002).

**Exhibition:** My Architectural Design Studio project (Fall 2000 semester) was exhibited at the College of Architecture exhibition.

**Publication:** My architectural photos have been published in various books on / by Balkrishna Doshi; Prof. James Steele, University of Southern California; Bernard Tschumi; Aedas; Wiley; Metropolis; Phaidon; etc.

**JSPS scholarship:** (Japan Society for the Promotion of Science) – I represented India in a 15 day "*Exchange Program*" on Energy and Sustainable design in Waseda University, Tokyo, Japan and University of Kitakyushu. (October 2011)



Published M Arch Thesis 2004

## Lectures

**2001 Chicago, USA:** "*Modern Architecture in India*" at the HIH for the youth auditorium.

**2002 Minneapolis, USA:** "*Modern Architecture in India*" to the Graduate students at the Univ of Minnesota – College of Architecture.

**2008 Trichy, India:** "*Photography and Architecture*" at the NIT Octagon auditorium.

**2011 Kitakyushu, Japan:** "*India. Architecture. People*" at the University of Kitakyushu, Faculty of Environmental Engineering.

**2011 Tokyo, Japan:** "*Energy Policies and Sustainable Design in India*" at the SGRA Forum, Waseda University, Tokyo, Japan.

**2018 Trichy, India:** "*Ideas on Representing Ideas*" at the Department of Architecture, NIT.



Published architecture photos

## Memberships

**Council of Architecture, India:** since 1998. (Regn. No. CA/98/22506)

**LEED (USGBC, USA)** Accredited Professional: 2006