

Alex Wilson

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PROFESSIONAL EXPERIENCE

CCBA Designs Pvt. Ltd, Pune, India

January 2019 – July 2022

Project Architect

CCBA is an architecture practice by Christopher Charles Benninger who is a reputed architect in the country and also an alumnus of MIT and Harvard that specializes in City planning, institutional, residential projects and infrastructure development.

- *Project Architect:* Project led for 300,000 Sq.ft built-up campus for Gujarat Institute of Police and Correctional Administration to do Masterplan, technical drawings, Structure and MEP coordination, Tendering sanction, bringing contractor on-board within 11 months period and managed a 10-member team.
- *Team Member:* Worked on the Design development of Green Valley Global Research Centre, Shanghai for façade design to reduce 50% artificial lighting, parking layout modeling to incorporate fire compartments and civil defense protection, laboratory layout with the integration of flexible workspace and advance lab, and its services along with conducting presentations for International Client.
- *Project Architect:* Worked on the design development stage to execution of Campus common and School of the large campus of Azim Premji University, Bangalore for layout plan, technical drawings, often in collaboration with engineers and clients.
- *Designer:* Developed a design for a Meditation Hall in Benxi, China of 500 capacity hall to design the interior with acoustical and lighting analysis.

Vastu Shilpa, Ahmedabad, India

June 2016 – May 2017

Architect Intern

1-year internship program with Pritzker Laureate Ar. Balkrishna V Doshi (Royal Gold Medal Winner) is a reputed International architect for City planning, urban design, institutional, residential projects and infrastructure in Ahmedabad City.

- Indian Institute of Management- Assisted in project coordination and management at the site for two months- onsite working drawings, worked with PMC and construction consultants for supervision and quality control. Designed furniture design for the classrooms.
- Flame University, Pune- Assisted in technical drawings for Administrative building of EEC Block
- Auroya University, Pondicherry- Worked on the feasibility study, zoning, study model, visualization and presentation of the Classroom block.
- Raksha Shakti University, Gandhinagar- Assisted in drafting working drawings for faculty block. Also Team coordinator for interior design to presentations, technical drawings and tender document approval.
- Nalanda University, Rajgir- Assisted research and study model of Gopuram tower of Academic Block.
- Celebrating Habitat (Retrospective exhibition of Dr Balakrishna Doshi) at Shanghai-Coordinator for exhibition and museum layout.

Licensed Architect at Council of Architecture- India

December 2018 – Present

Registration No. - CA/2018/104091

Associate at Indian Institute of Architects

July 2021– Present

Registration No. – 24714

EDUCATION

Calicut University, Government Engineering College

Thrissur, India – August

2018

Bachelors of Architecture

Graduated with First class Honors with a 7.6 CGPA out of 10.

Relevant Courses: Architecture design, urban design, town planning, structural design, engineering mechanics, construction materials, construction management, building climatology, sociology and economics, building services, landscape architecture, interior design, graphic design and Energy-efficient design etc.

Received the Merit-Cum-Means Scholarship by the Government of India for academic excellence covering full tuition for the academic years 2013-18.

ACADEMIC PROJECTS

Redevelopment of Urban Market

- Design for Public market with restrained interventions to upgrade dated infrastructure by connecting it to existing transport networks
- Presented the proposal for the Aluva municipality council with local leaders and the executive committee.
- Conducted a two-month urban level study of the city for project feasibility and multiple case studies across the country.
- Developed proposal for the existing public market as a valuable public real estate that can be used to keep the money in the local neighborhood. This brings fresh and healthy food which helps local businesses to grow and become an important place for people from different ethnic communities to gather and call it their own civic Centre.
- Developed the master plan to utilize the neglected river for its beauty and also as a medium for transporting goods while connecting the market to existing metro and highway to make it a catalyst to grow its economy.
- Designed 1.5 lakh Sq. feet carpet area space to make Wholesale market, retail section, Slaughterhouse, food hubs, farmers supporting center, commercial rented spaces, amenities and outdoor plaza and park.
- Submitted the thesis research to the university and acquired 8.5 CGPA out of 10.
- Using ArchiCAD (BIM) and adobe software for drawings, visualization and modeling of the 3-D design.

SOFTWARE SKILLS

- *Design:* AutoDesk: Revit, Dynamo, AutoCAD; Graphisoft: ArchiCAD; Rhino 3D, Grasshopper
- *Computer:* Adobe (Premier Pro, Photoshop, InDesign, and Illustrator); Sketch-Up and V-Ray
- Microsoft Office and Programming Languages: C++

EXTRACURRICULAR ACTIVITIES

- *Coordinator;* Involved in media and marketing committee for national-level multi fest of our college (Dyuthi, D360, Viviktha) for various events during the years 2013 to 2015.
- *Team member* of award-winning startup (CyboDoc), under the Kerala government's Startup Village initiative where I had ample opportunities to interact with the best professionals from other fields.
- *Volunteered* for Listing and documentation of Thrissur's built heritage with Indian National Trust for Art and Cultural Heritage
- *Organized* a Tribal settlement study at Vazhachal and Parambikulam for the year 2015 with the Tourism department of Kerala.
- *Coordinator;* Urban design workshop on Fort Kochi & Mattancherry (Unveiling duality) with Kochi Municipality.
- *Won competitions:* AnDC Trophy (NASA 2015), Shortlisted Rueben's trophy zonal (NASA 14) and top 5 in INDSAG 2015 Highway amenity center competition.