Portfolio

Aditya Bhole
Urban Designer | Architect

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(MUD- Thesis.)

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Exploring pockets for Cultural Expression

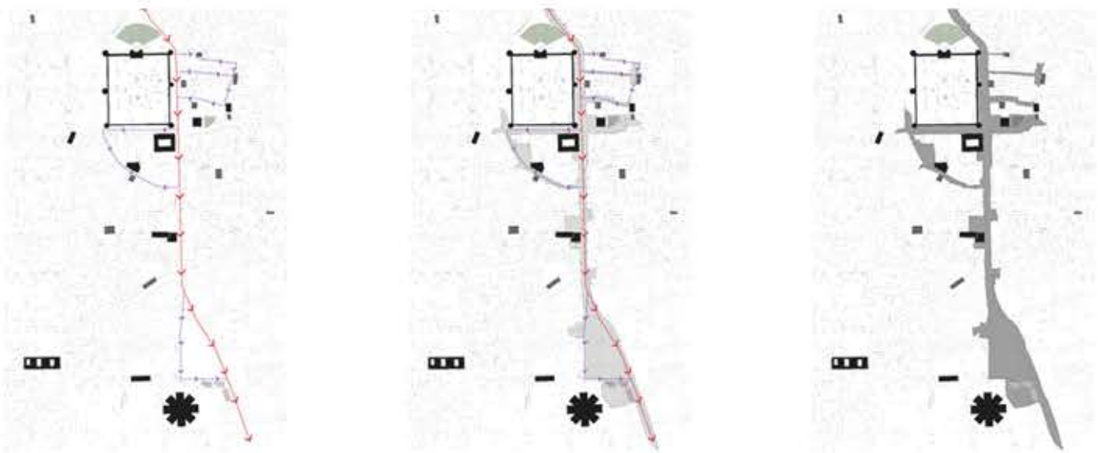
MUD Thesis.

Team
Individual MUD Thesis

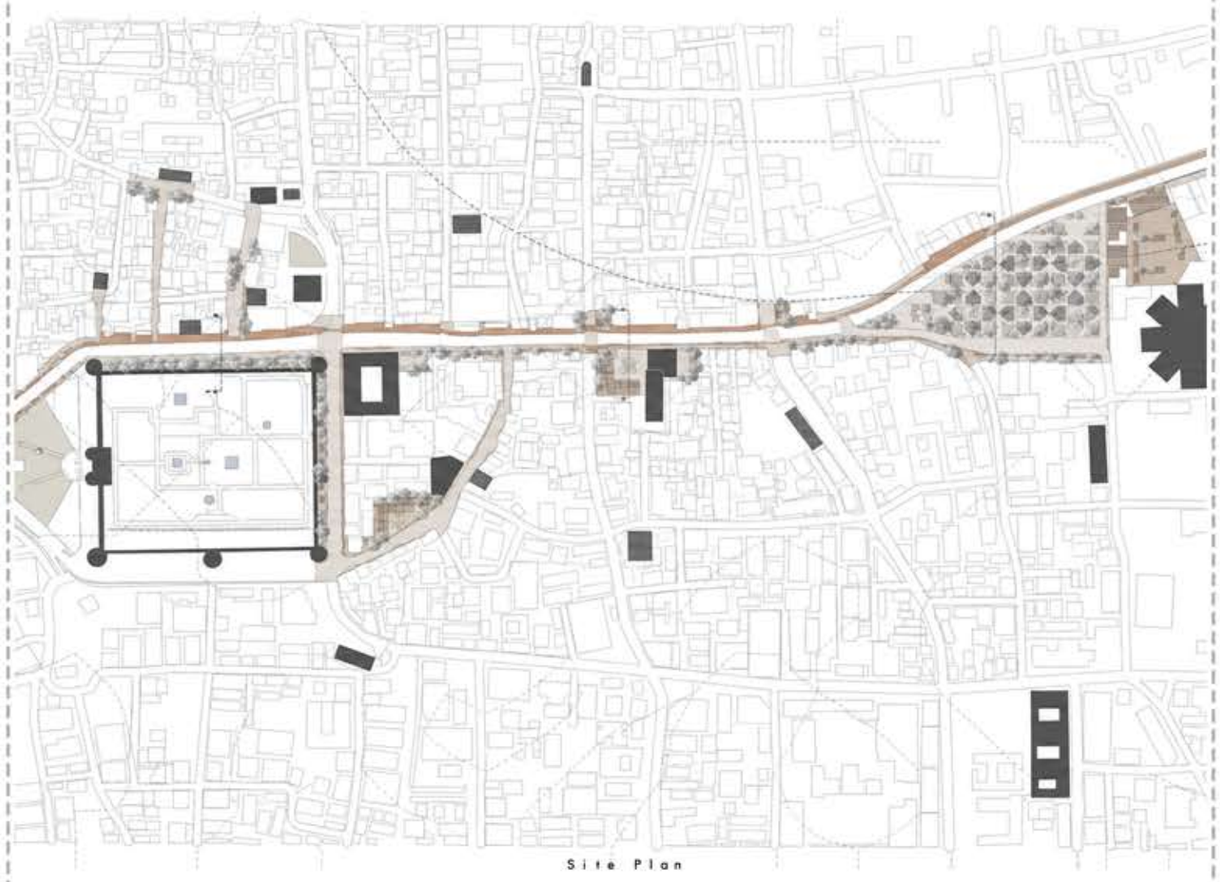
My Role
Research, Cultural Mapping, Urban Strategy, Spatial Design, Visualization

Software
AutoCAD, Rhino, GIS, Adobe Suite, Lumion

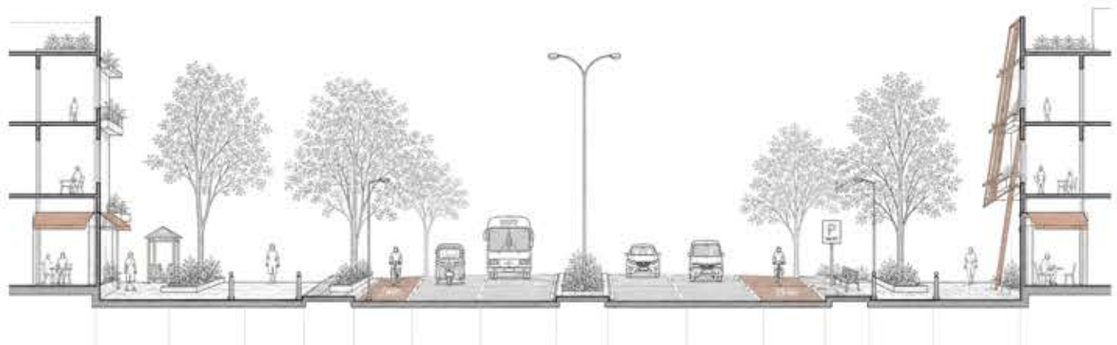
Exploring Pockets for Celebrating Cultural Expression in Pune, India" delves into the vibrant cultural landscape of Pune, a city rich in history and tradition yet constantly evolving. This study identifies and highlights unique urban spaces that serve as hubs for cultural activities, where the city's diverse communities come together to celebrate their heritage. By focusing on these pockets, the research aims to understand how public spaces can be better utilized to foster cultural expression, inclusivity, and a stronger sense of community within the urban fabric of Pune.



Challenges



Site Plan



Proposed Street Section



Urban Threads:

Stitching Yonge Street to GTA's Ravine System

Team
Individual Academic Project

My Role
Urban Analysis,
Public Realm Strategy, Master Planning,
Sectional Studies, Visualization

Software
AutoCAD, Rhino,
Adobe Suite, Lumion

Urban Threads: Stitching Yonge Street to GTA's Ravine System explores the potential of integrating Toronto's iconic Yonge Street with the city's vast and ecologically significant ravine network. As a major urban corridor, Yonge Street has long been a spine of economic, social, and cultural activity, yet its relationship with the natural landscape remains fragmented. This study examines how strategic urban interventions can bridge these divides, creating seamless connections between the built environment and the city's green infrastructure. Through placemaking, ecological restoration, and improved accessibility, the project envisions Yonge Street as a dynamic urban thread that stitches together diverse communities, enhances resilience against climate change, and fosters a deeper public engagement with Toronto's unique ravine system. By reconnecting people to nature in the heart of the city, this initiative aims to redefine urban living, making it more inclusive, sustainable, and attuned to the rhythms of the natural world.



Site Survey



Places of Influence



Places of Influence



Land use



Junction Proposed Urban Insert



Street Section from ravines to Yonge street



Reclaiming Asphalt

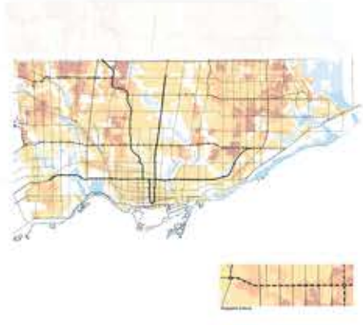
A Slow Transition to Open Spaces in the GTA

Team
Individual Academic Project

My Role
Site Research, Urban Retrofit Strategy, Open Space Framework, Phasing Diagrams, Visualization

Software
AutoCAD, GIS, Rhino, Adobe Suite

Reclaiming Asphalt: A Slow Transition to Open Spaces in the GTA" explores the phased transformation of car-dominated landscapes into vibrant, pedestrian-oriented public environments across the Greater Toronto Area. In response to rising concerns around traffic congestion, climate change, and the growing demand for equitable open space, the project investigates how streets, parking lots, and underutilized asphalt infrastructure can be strategically reimagined as people-first urban assets. As dependence on private vehicles declines and urban priorities shift toward sustainability and livability, these expansive hardscaped surfaces present significant opportunities for ecological and social reinvention. Through tactical urbanism, policy reform, and targeted spatial interventions, the study envisions parking lots evolving into urban forests, roadways transitioning into linear parks, and vacant paved zones becoming active community hubs. By integrating stormwater management, ecological restoration, and community-driven placemaking, the project proposes a resilient urban framework that enhances environmental performance while fostering healthier, more inclusive, and dynamic public life across the GTA.



Heat Island in GTA



PArking Lots in GTA



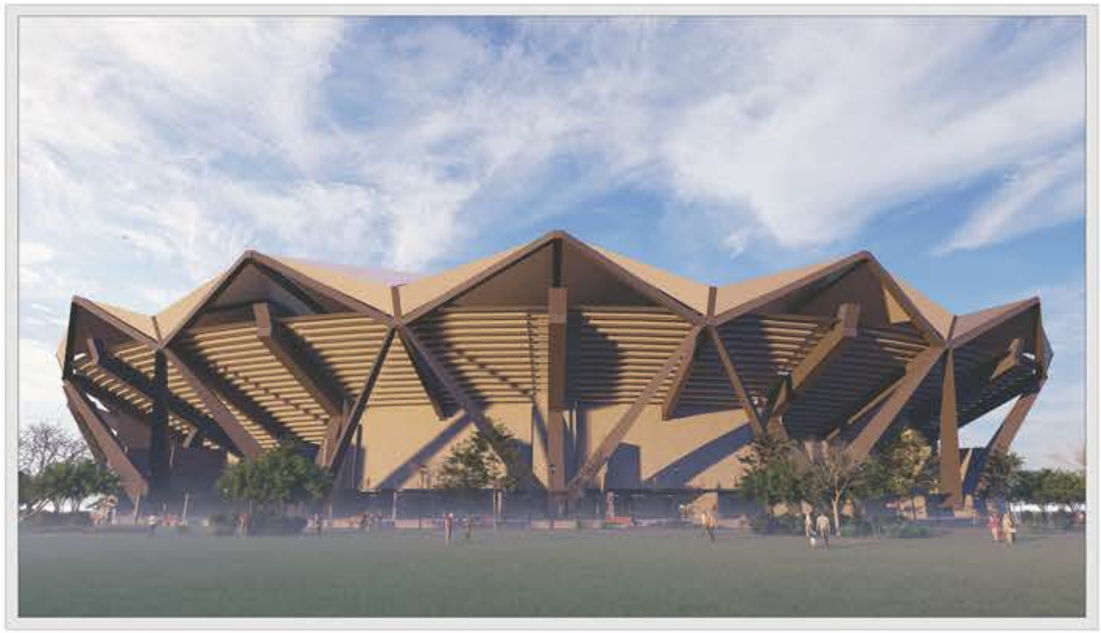
Employment Areas



Site Proposal



Proposed Built Use Planning



Stadium for the People

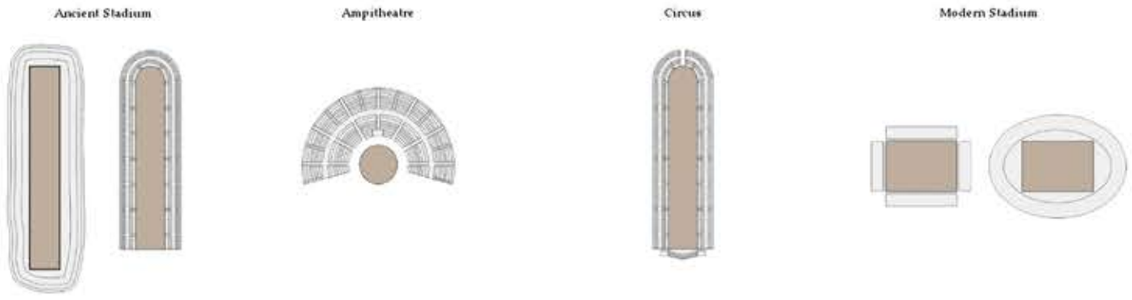
Revitalizing Nehru Stadium, Pune.

Team
Bachelor of Architecture Thesis

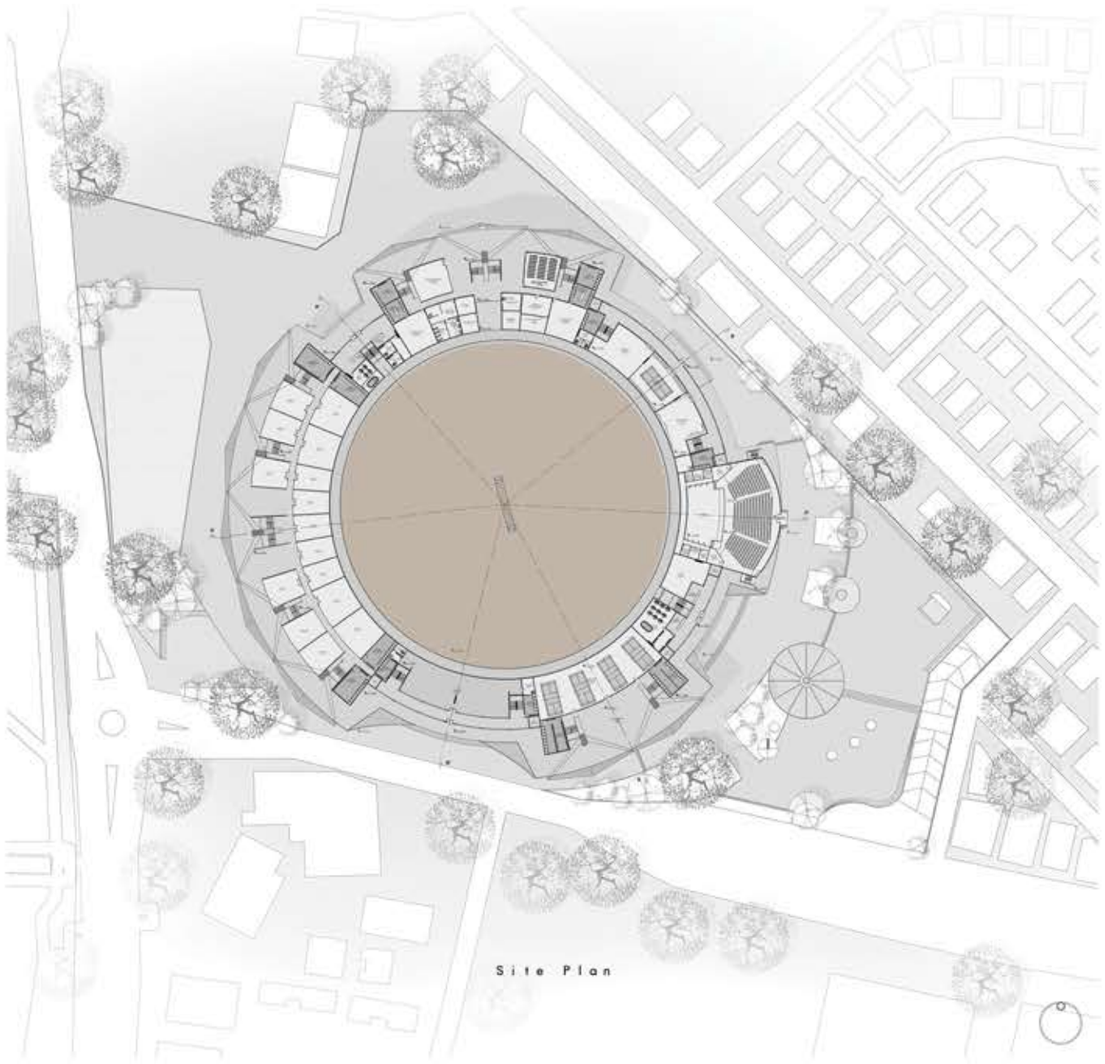
My Role
Urban Research,
Architectural Redevelopment,
Public Realm Integration, Visualization

Software
AutoCAD, Rhino, SketchUp,
Lumion, Adobe Suite

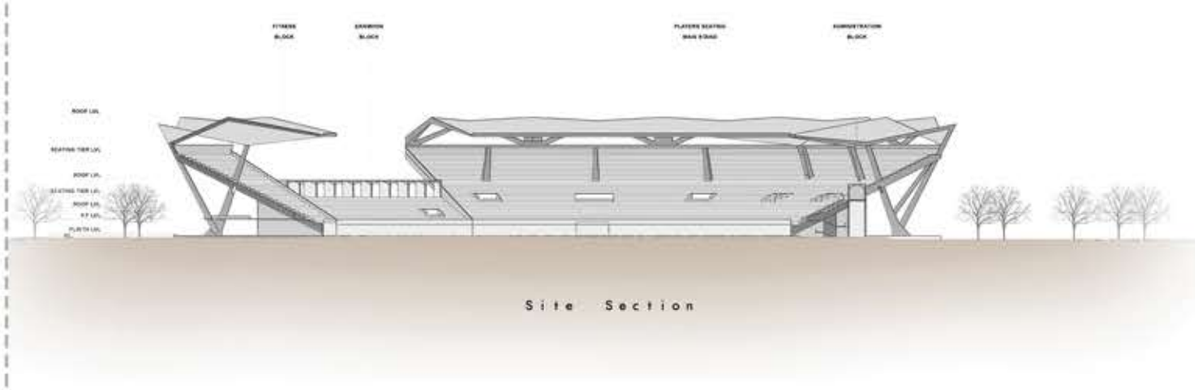
The aim of this thesis is to rethink of stadium place and relationship to the city. In addition, redesign stadium to integrate place within the community, rather than having the stadium sit in the city and let empty on most days, rethink how the place can be utilized daily and truly by the community. The test attempts at finding what measures would bring back the sports arenas much closer to the common public and aims at creating an event space for a better symbiosis of private and public vectors and this project will establish a new prototype for stadium design in which the stadium becomes an integral part of the city. The stadium will be a facility that serves the sporting cultures well as the city. The methods for achieving this aim is to use the stadium as the connecting place to link different parts of city and to open up the stadium both physically and visually.



History of Stadium Design



Site Plan



Site Section



Rose Garden Residence

Khandala.

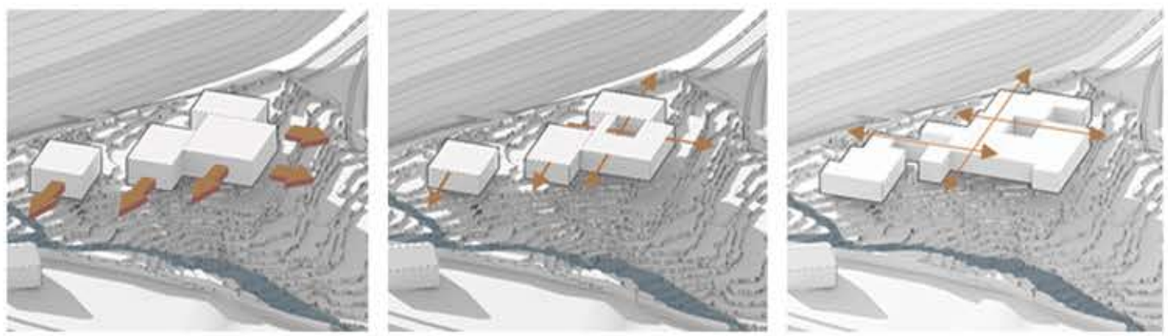
Team
Professional Residential Project

My Role
Architectural Design, Site Planning, Spatial Development, 3D Modelling, Visualization

Software
AutoCAD, SketchUp, Lumion, Adobe Suite

Set in the hilly region of Khandala, with a stream flowing through the heart of the site, the design was born by combining three different ideas - to sustain the natural conditions of the site, to incorporate the stream and nature into the house and to provide various spaces for relaxation in the weekend residence after a hectic week of work.

The house is double storied and below the road level, with access from the top it is designed to obtain maximum views for each space. Glass walls are towards the northern side, reducing solar heat gain Southern walls act as a retaining wall supporting the land behind and at the same time providing further thermal comfort.



Concept Evolution



Site Plan



Site Section



Elementary School

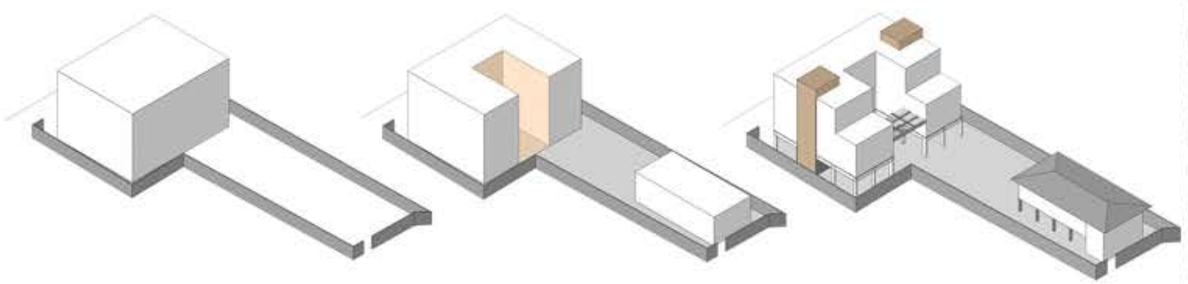
Wai

Team
Professional Institutional Project

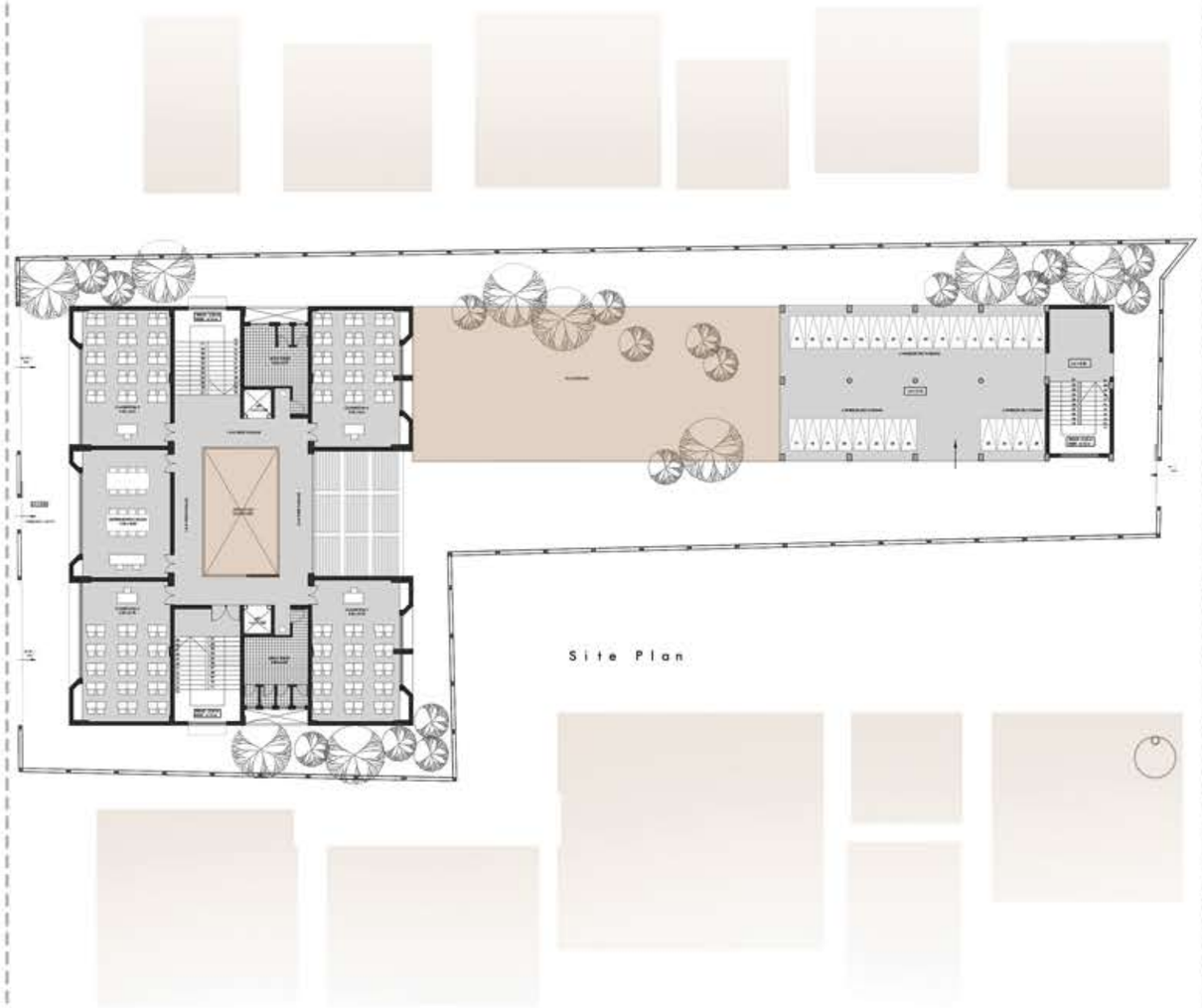
My Role
Concept Development, Architectural Planning, Design Documentation, 3D Modelling, Visualization

Software
AutoCAD, SketchUp, Lumion, Adobe Suite

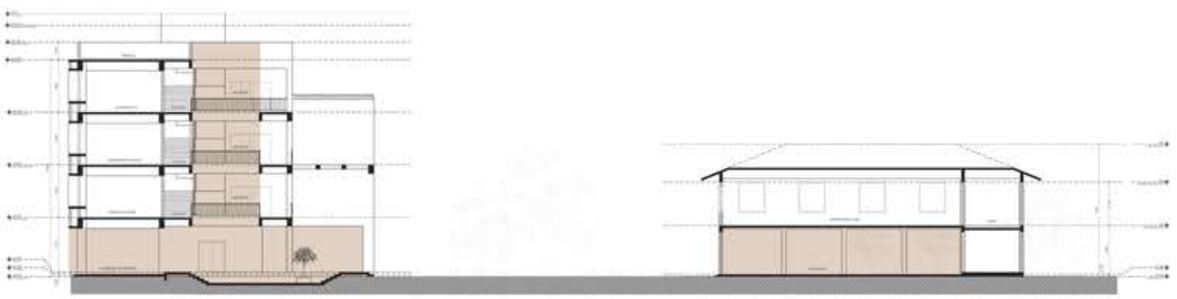
The planning of school was done by maintaining the cultural as well as climatic aspects. Having a central courtyard, surrounded by the classrooms, used as play area by the children helps in good light and ventilation of the building. The uniform front elevation with the subtle pergola gives a confident look and works well as source and canvas for shadows. The chosen angle puts those forms in an attractive modern arrangement, where the fundamental geometry of the building carries the same tint as the pavement, the exposed brickwork and the plastered walls. Visualized during a sunny day with an immaculate sky, the building radiates profound integrity of the space.



Design Development



Site Plan



Site Section



Aditya Bhole

Urban Designer | Architect

aditya.bhole.ab@gmail.com

+1 4379849841