



# SWAR SOLANKI

STUDENT | ARCHITECTURE

**DOB:** April 08, 2002

**Place:** Ahmedabad

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**Languages:** English, German (A1),  
Gujarati, Hindi

## | EDUCATION

**TUM, Munich, Germany**  
Faculty Of Architecture  
(2024 Exchange Semester)

**CEPT University**  
Faculty Of Architecture  
(2020-Present)

**SEM 3**  
Design Fundamentals Of Spacemaking  
Percy Pithawala and Krishna Shah

**SEM 4**  
Abstraction | Tectonics | Form  
Mohammad Ayaz Khan Pathan

**SEM 5**  
Tectonic Operations VII  
Smit Vyas

**SEM 6**  
Span and Space: Exploring Tectonics in  
Architecture  
Prof. V. R. Shah and Mangesh Belsare

**SEM 7**  
Oikopolis V: The Architect Strikes Back  
Vishwanath Kashikar

**SEM 8**  
Beauty of Architectural Surfaces  
Roberta Fonti and Danzel (Exchange Semester)

**SEM 9**  
Narratives in Architecture  
Meghal Arya and Sonali

## | HANDS - ON SKILLS

**Workshop**  
Metal Workshop  
Wood Workshop  
3D Printing

Model Making  
Drafting  
Sketching

## | COURSES

**Building Construction**  
Mohammed Ayaz Khan Pathan

**Building Services**  
Shamik Desai

**Environmental Science**  
Mangesh Belsare

**Advanced Structures**  
Prof. V. R. Shah and Mangesh Belsare

**Typologies, Tectonics, Paradigms, Agents**  
Catherine Desai, Sachin Soni, Gauri Bharat, Smit  
Vyas

## | ADDITIONAL COURSES

**Polyhydra Deconstruction**  
Anand Vishwanathan

**Design | Fabricate | Experience**  
Divya Solanki

**Fundamentals of Model Making**  
Dilip Panchal

## | SKILLS

**Drafting / Modelling**  
AutoCAD 2D  
SketchUP  
Rhino 7  
Grasshopper  
Revit (Basics)  
Physical Model

**Presentation**  
Adobe Photoshop  
Adobe InDesign  
Adobe Illustrator

**Rendering**  
Lumion  
Enscape

## | ACHIEVEMENTS

**CEPT Excellence Award**  
3 times Runner-Up

**CEPT Best Studio Performance**  
3rd Year

**Student Exchange at Germany**  
Technical University of Munich S24

## | HOBBIES

Travelling  
Photography  
Keyboard Playing  
Sketching  
Painting

## | WORK EXPERIENCE

Studio 4000  
(2 Months)

Zero Gravity Communications  
(3 Months)

