Arpit Gajjar | +91 7226029070 | arpitgajjar21@gmail.com Ahmedabad, Gujarat

I'm passionate about learning latest trends and developments in the design and analysis of Structure. My desire to gain experience is strong, and I'm eager to put the theories and my knowledge into real world problems.

Professional Experience

S3M | Ahmedabad, Gujarat April – July | 2023
Structure engineer Intern | RCC Design | Steel Design

Jaydipdarshan Consultants Pvt. Ltd. | Ahmedabad, Gujarat Nov – Dec | 2023
Structure engineer Intern | RCC Design

M Square consulting Engineers | Ahmedabad, Gujarat June | 2024 – Current
Structure engineer

Education

Master's in Structure Engineering Design — CEPT University | 2022-24

Bachelor's in civil engineering | 8.62/10.00 — Gujarat Technological University | 2018-22

Board – 12th | 51% — Gujarat Board | 2018

Board-10th | 67% — Gujarat Board | 2016

Academic Projects

RCC Exhibition Area| CEPT University
Form finding | Architectural Planning | Understanding of the structural behaviour of members in the form

RCC G+17 Non-Orthogonal Building | CEPT University
Non-Orthogonal building in shape | Structural System | Design and detailing

Steel staging structure| CEPT University
Structural System | Design and detailing

Strengthening of Steel Structure | CEPT University
Damage mapping | Pushover analysis | Strengthening

Software Skills & Core Competencies

1. AutoCAD	2. STAAD.Pro	3. ETABS
4. Microsoft Office	5. Sketchup	

Personal Detail

Date Of Birth – 21st May 2001

Language – Gujarati | Hindi | English

Nationality - Indian