



# Aditya Yadav

Batch 2026

IET-DAVV, Indore

DOB - October 10 2003

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Enrollment No - DE22006

Civil Engineering Department

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## Academic Details

Degree / Certificate	University / Board	Institute / School	Year of Passing	CGPA / Percentage
Graduation	DAVV	Institute of Engineering and Technology, DAVV Indore M.P	2026	6.5 (Till Current Semeaster)
12th	MP Board	New Shanti Niketan H.S School Vidisha M.P	2021	78.6%
10th	CBSE	Trinity Convent Sr.Sec School Vidisha M.P	2019	83.4%

## Academic Project

### Design and Analysis of Counterfort retaining wall on E tabs Software

Duration: [Add Month & Year]

Tools Used: ETABS, AutoCAD, Excel

Institution: Institute of Engineering and Technology

#### Project Overview:

- Conducted structural design and detailed analysis of a Counterfort Retaining Wall subjected to lateral earth pressure, surcharge, and seismic forces.
- Modeled the retaining wall in ETABS with proper boundary conditions, materials, and load cases as per IS 456:2000 and IS 3370 standards.
- Focused on stability checks including overturning, sliding, and bearing capacity.