

RESUME

PROFESSIONAL TRAINING

- **DELFI INDIA** 1 Month (June'19)
Design and Detail of under Ground Water Tank as per limit state, Formulation of Structural system and modelling of various Projects, machine foundation
- **Devam Civil & Structural Services Pvt Ltd** 1 Month (June'18)
Basic Knowledge of STAAD Pro., Designing elements in Excel, Detailing in AutoCAD, Quantity Estimation
- **R & B (DESIGN CIRCLE) Gandhinagar** 1 Month (June'17)
Introduction of Codes, Case Study of Bridges

ACADEMIC PROJECTS

- Design of **G+10 RCC Building with Soft storey** M.Tech-IInd Sem
Application of STAAD Pro. And Excel
- Design of **G+3 RCC Building and Industrial Steel Structure** M.Tech-Ist Sem
Analysis and Design of Low Rise Structures for Gravity Loads only.
- Summer School, Planning and Design of **CONFINED MASONRY BUILDINGS** in Earthquake-Prone Areas of India, CEPT Campus May'19
Design of G+3 Confined Masonry Building in ETABS
- Winter School, EXPERIENCING THE **MASONRY STRUCTURES** - Design & Construction, CEPT Campus Dec'18
Design of masonry arch bridge
- Design and Cost Estimation of Industrial type **Steel Structure** Jun'17-May'18
Design of Bus terminal of Darbhanga, Bihar using STAAD Pro. And Revit

EDUCATION

- M.Tech in Structural Engineering Design Jul'18-Ongoing
Faculty of Technology, CEPT University, Ahmedabad
CGPA: SEM I - 4.3/5
SEM II - 3.5/5
Received Best project Award in Studio I
- **GATE: Marks - 34.59/100 (Qualified)** March'18
- B.E. in Civil Engineering Jun'14-May'18
L.D. College of Engineering, Ahmedabad
CGPA: 8.52 / 10
- Shree Vidyanagar high School, Ahmedabad May'11-March'14
HSC: 88.67 % (PCM) (2014)
SSC: 94.80 % (2012)

CO-CURRICULAR ACTIVITIES

- Student Member of INDIAN CONCRETE INSTITUTE (ICI).
- Participated in one day workshop on "MEP and fire integration challenges and emerging technology".
- Received "RAJYA PURASKAR" award as a SCOUT.
- Gold medals in multiple Drawing Competitions.



DIPESH PANCHAL

+91-9427253966

J1-201 ASHRAYA 9, NEAR
KHODIYAR TEMPLE,
NEW RANIP,
AHMEDABAD-382470

Panchaldipesh24@gmail.com

[Dipesh Panchal](#)

SOFTWARE SKILLS

- AutoCAD 2D
- MS Excel
- STAAD Pro.
- Etabs
- SAFE
- SAP 2000
- Revit
- Sketch up
- Lumion

LANGUAGE SKILLS

	Speak	Read	Write
English	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Hindi	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Gujarati	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>