ALPESHKUMAR TADVI

+1(551) 3446-350

≥ alpeshtadvi2708@gmail.com

SUMMARY

Responsible Site Engineer coordinates and manages multiple third-party and internal providers. Trusted organizer of rapid and diligent workforces. Applies deep technical knowledge and humanistic management skills to reaching project completion under budget and within prescribed timeframes.

SKILLS

- Safety Rule Enforcement
- Project Management
- Site Inspection
- Project Coordination
- Construction Quality Standards
- Safety Awareness
- Layout Planning
- Verbal and Written Communication
- AutoCAD Design Software

- Client Relations
- · Decision Making
- Drainage Planning
- Quality Control
- Project Estimation
- Waste Disposal
- · Team Leadership
- Microsoft Office
- Budget Administration

EXPERIENCE

Civil Site Engineer

05/2019 - 07/2022

Private Business Vadodara, Gujarat

- Installed sewer, water or storm drain pipes using pipe-laying machinery or laser quidance equipment.
- Operated equipment with strong focus on safety and ground communication.
- Maintained clean, safe working environment by removing debris from job site prior to shift completion.
- Assisted electrical, plumbing and carpentry teams by completing basic and semi-skilled work.
- Used trowels and floats to smooth and finish freshly poured cement or concrete.
- Loaded materials and tools into vehicles and unloaded upon arrival at jobsites.
- Performed site activities required of green-certified construction practices.
- Read plans, instructions or specifications to determine work activities.
- Coordinated phases of construction projects from inception to completion.
- · Operated overhead lifts to move heavy and bulky work materials.

Civil Engineer

12/2020 - 02/2021

Omkaar Height Residents Association Vadodara, Gujarat

- Planned and designed transportation or hydraulic systems or structures using computerassisted design or drawing tools.
- Directed engineering activities, driving compliance with environmental, safety or other governmental regulations.
- Projected budgets for engineering projects to provide cost estimates and feasibility data.
- Surveyed sites, collected measurements and assessed project conditions.
- Estimated quantities and cost of materials, equipment or labor to determine project

feasibility.

• Managed and directed construction, operations or maintenance activities at project site.

EDUCATION AND TRAINING

Master of Science: Civil Engineering

08/2022

Texas A&M University - Kingsville, Kingsville, TX

Bachelor of Science: Civil Engineering

08/2020

Babaria Institute of Technology, Vadodara

High School Diploma

06/2016

Parul Institute of Engineering & Technology, Vadodara

LANGUAGES

English: Hindi:

Professional Professional

Gujarati:

Professional

WEBSITES, PORTFOLIOS, PROFILES

• www.linkedin.com/in/alpesh-tadvi-839466134