

OMKAR KHAIRNAR.

CIVIL ENGINEER/ PROJECT CO-ORDINATOR

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e DUBAI



EDUCATION

MSC in CONSTRUCTION PROJECT MANAGEMNT

HERIOT-WATT UNIVERSITY, DUBAI

📅 09/2023

BE. CIVIL ENGINEERING

LATE. G.N. SAPKAL COLLEGE OF ENGINEERING

📅 05/2022

DIPLOMA IN CIVIL ENGINEERING

SANDIP POLYTECHNIC

📅 05/2019

EXPERIENCE

Assistant Project Co-ordinator

CHC BUILDING CONTRACTING L.L.C

📅 10/2022 – 10/2023 📍 Dubai

Construction Company

Design and develop contracting company, manage, and oversee construction projects from start to finish.

- Manage and oversee construction projects.
- Plan and supervise the work of subcontractors.
- Aligned the work with KPIs.
- Control manpower on the site.
- Distribution of work among the labours.
- Inspect and review the work done by contractors to ensure that it meets the required standards.
- Coordinate with other departments. Such as procurement and logistics, to ensure that materials and equipment should delivered on time.
- Understand the golden triangle of Project management (time, cost, quality)
- Plan, coordinate, and supervise the work of contractors and subcontractors on the site.
- Ensure that the project is completed within the specified timeline and budget.
- Checking documentation according to the Dubai norms.
- Inspect and review the work done by contractors to ensure that it meets the required quality.

Civil Engineer

S.S CONSTRUCTION PVT. LTD.

📅 2019 📍 Nashik

Government contractor

- Oversaw on-site construction, ensuring adherence to plans and quality standards.
- Coordinated with contractors and workers for smooth project execution.
- Conducted inspections, addressed issues promptly, and maintained accurate records.
- Prioritized safety, managed resources efficiently, and ensured compliance with regulations.

SKILLS

AutoCAD

MS-word

MS-office

MS-power point.

MS-Excel

SKILLS

Primavera P6

LANGUAGES

English

Proficient



Hindi

Native



Marathi

Native



TRAINING / COURSES

MS-CIT COMPUTER COURSE. (NASHIK)

VOLUNTEERING

AWARENESS OF WASTE CONTROL.

NASHIKPLOGGERS - NGO

📅 2018

- Hands-on Sorting: Actively participated in waste sorting activities to understand practical aspects.
- Educational Outreach: Engaged in educating local communities about the importance of waste control.
- Data Analysis: Analyzed data on waste patterns to identify key areas for improvement.
- Collaborative Initiatives: Worked with a team to implement effective waste reduction strategies.

DIPLOMA FINAL YEAR PROJECT.

CASE STUDY ON NDT METHOD

📅 2018-19

- Executed a project utilizing non-destructive techniques: Ultrasonic Pulse, Rebound Hammer, and Core Cutter methods.
- Applied these methods for structural assessment, enhancing practical skills.
- Gained valuable insights into diverse approaches for effective project execution and analysis.

BE. -FINAL YEAR PROJECT.

CASE STUDY ON WASTE PLASTIC REINFORCED SOIL

📅 2021-22

- Executed a final year project incorporating the Liquid Limit Test methodology.
- Innovatively explored Waste Plastic Reinforced Soil applications.
- Applied hands-on techniques for soil analysis and reinforcement.
- Acquired valuable insights into sustainable construction practices and enhanced practical skills in soil mechanics.
- Conducted Particle Distribution Test to analyze soil composition and particle size distribution.
- Executed Soil Compressive Test to evaluate the strength and load-bearing capacity of the soil.
- Applied these tests in my final year project, gaining practical insights into soil behavior and structural considerations.

MSC. -FINAL YEAR DISSERTATION.

HARNESSING ADVANCED CONSTRUCTION PROJECT MANAGEMENT: TOOLS FOR DISASTER AND PANDEMIC RECOVERY

📅 2022-23

- Identified critical gaps in traditional project management approaches for disaster and pandemic recovery.
- Proposed a framework integrating advanced tools, enhancing resilience in construction projects.
- Demonstrated the potential for improved efficiency, resource allocation, and risk mitigation in the face of unforeseen challenges.
- Contributed insights to elevate industry practices.
- Established a correlation between effective project management tools and accelerated recovery timelines in disaster-stricken areas.
- Highlighted the cost-effectiveness of adopting advanced technologies, emphasizing long-term benefits, and reduced economic impact during recovery efforts.