

ROLL NUMBER: P25700371


Disha J
Female

DOB

23-Jan-1999

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project
- Primavera
- Power BI
- Staad pro
- Etabs
- 3dsmax
- Idea Statica
- Cohoom
- Revit

PERMANENT ADDRESS

Door Number 99, Third Cross,
 South, Anikethana Road,
 Kuvempunagar, Mysore, Karnataka
 City: Mysore
 State: Karnataka
 Pincode: 570023

LANGUAGE

- English
- Kannada
- Hindi

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	8.95	2027
Post Graduation	The National Institute of Engineering, Mysore	81.5	2022-Oct
Graduation	VIDYA VARDHAKA COLLEGE OF ENGINEERING, MYSORE, KARNATAKA	74.2	2020-Aug
Intermediate	DEPARTMENT OF PRE- UNIVERSITY EDUCATION, GOVERNMENT OF KARNATAKA	76.66	2016-May
High School	KARNATAKA SECONDARY EDUCATION EXAMINATION BOARD, GOVERNMENT OF KARNATAKA	84.32	2014-May

WORK EXPERIENCE (1 Year 8 Months)
RR CONSTRUCTIONS

01-Nov-2022 - 23-Jul-2024

1 Years, 8 Months, 22 Days
PROFILE: Structural Design Engineer

- **Project & Design Management:** Managed and coordinated **structural design** activities using **STAAD.Pro**, and **ETABS**, ensuring alignment between architectural intent, engineering deliverables and project timelines.
- **Design Review & Risk Governance:** Led **third-party structural design reviews**, validating consultant submissions for code **compliance, safety, constructability and material specifications** for vendor procurement prior to approvals and site execution.
- **Site Oversight & Compliance Management:** Represented the client during **site inspections** to monitor construction quality, verify reinforcement and structural works, and ensure execution complied with approved drawings and specifications.
- **Value Engineering & Cost Optimization:** Drove value-engineering initiatives to **optimize structural systems**, improving **material efficiency** and lifecycle performance which directly impacted project budgeting and cost estimation strategies
- **Stakeholder Coordination:** Acted as the technical interface between consultants, contractors, architects, and client, resolving site-level challenges.

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 20 Weeks)
MYSORE CITY CORPORATION- VANI VILAS WATER SUPPLY DIVISION

08-Jul-2019 - 05-Aug-2019

4 Weeks
PROFILE: Engineer - Intern

- **Inspected water treatment processes** and documented operational flow, ensuring facility compliance and efficiency.
- Performed **process checks** for filtration and chlorination systems, contributing to **improved plant monitoring**.
- Documented site processes and technical workflows for treatment plant operations.

R.K. ASSOCIATES, PROJECT MANAGEMENT AND STRUCTURAL CONSULTANTS

01-Oct-2021 - 30-Nov-2021

8 Weeks
PROFILE: Structural Designer/ Engineer

- **Designed beam-column layouts** based on architectural plans, ensuring coordination with structural requirements.
- Modelled structures using **Staad Pro and ETABS** to achieve optimized design solutions.
- Prepared detailed structural drawings for project execution.

BECHTEL INDIA PRIVATE LIMITED

18-May-2026 - 10-Jul-2026

7 Weeks**PROFILE:** Supply chain management - Intern

During the internship at **Bechtel India Pvt. Ltd.**, I worked in the **Infrastructure Global Business Unit (GBU)** within the **Supply Chain Management** function. My assignments spanned both the **Clean Power** and the **Renewables** Business Lines, providing exposure to procurement and contract management activities across multiple infrastructure and energy projects.

Some of the responsibilities include,

- **Requisition and RFQ creation** - Gained practical exposure to creating requisitions and Request for Quotations (RFQs) using Oracle E-Business Suite (EBS). Learned the end-to-end procurement workflow, including requisition creation, supplier selection, approval routing, RFQ generation, and bid solicitation.
- **Reviewing Material and service requisitions:** Reviewed Material Requisitions (MRs) and Service Requisitions (SRs) against supplier proposals for ongoing projects. Verified technical and commercial alignment by comparing delivery schedules, payment terms, liquidated damages, and other contractual requirements.
- **Commercial Bid Evaluation** : Assisted in preparing **Commercial Bid Tabulations (CBTs)** by comparing supplier quotations, commercial terms, and pricing to support structured bid evaluation and supplier selection.
- **Commercial Query management:** Prepared commercial query lists by documenting discrepancies and clarifications identified during bid evaluation. Coordinated the tracking and closure of supplier responses.
- **External Stakeholder interaction:** Participated in **supplier pre-bid and post-bid meetings**, documenting key discussions and gaining exposure to supplier communication, technical and commercial clarifications, negotiation processes, and procurement decision-making.
- **Market research:** Conducted market research and comparative analysis of alternative material grades proposed by suppliers to support informed procurement decisions.
- **Rate analysis:** Performed rate analysis for service packages by estimating material quantities from structural drawings and supporting Labour, Manpower, Plant, and Equipment (LMP) assessments.

PUBLICATIONS DETAIL

1) "Pre- Engineered Construction-A Review", 2022, 2nd International Conference on Emerging Research Trends In Structural Engineering (Ertse-2022), Organized by School of Civil Engineering, Vellore Institute of Technology (Vit), Chennai, Tamil Nadu. Disha J, Gourav K

2) "A Collateral Study on Optimization of Pre- Engineered Building with Tubular Sectional Connection", 2022, International Conference on Innovative Technology for Smart Construction Materials and Sustainable (Itscmsi-22), Organized by Department of Civil Engineering, V Siddhartha Engineering College, Chalasani Nagar, Kanuru, Vijayawada, Andhra Pradesh. Disha J, Gourav K

CERTIFICATION DETAIL

- Diploma in Interior Design

ACHIEVEMENT DETAIL

- Awarded **Best Outgoing Student** by the Department of Civil Engineering, Vidyavardhaka college of Engineering, Mysore for the academic years 2016â€“2020.
- **Rashtrapati Award** - President's highest honor in the **Bharat Scouts and Guides** movement - 2015
- **Sponsorship** from Karnataka State Council for Science and Technology (**KSCST**) for **final year major project of B.E.**

- Successfully completed the **Praveshika Poorna-** in **Kathak** with distinction from **Gandharva Mahavidyalaya, Mumbai, Maharashtra - 2025**