

ROLL NUMBER: H2570044



Ms. GOURI CHANDANA H
Female

Mobile Number: 8075023107

DOB

09-Feb-2002

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project
- VISSIM SOFTWARE
- GOOGLE EXCEL
- STAAD.PRO

PERMANENT ADDRESS

NEKKALLIL ,PUTHENSANKETHAM
,KOIVILA.P.O.KOLLAM .
City: Kollam
State: Kerala
Pincode: 691590

LANGUAGE

- ENGLISH
- HINDI
- MALAYALAM
- TAMIL

INTERESTS

- Volleyball
- Throwball

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University of Construction Studies, Hyderabad,Telangana	8.71	2027
B.Tech <i>Civil Engineering</i>	CUSAT	80.77	2025-Aug
Intermediate <i>Science (PCMB)</i>	CBSE , KOLLAM , KERALA	87.2	2020-Jul
High School	CBSE , KOLLAM , KERALA	87.4	2018-May

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 46 Weeks)

NATIONAL TRANSPORTATION AND RESEARCH CENTRE

01-Sep-2024 - 30-Apr-2025

34 Weeks

PROFILE: TRASPORTATION ENGINEERING

1. Collected traffic and road geometry data with focus on two-wheeler movement: Involved gathering data on traffic patterns, road layout, and how two-wheelers (like bikes/scooters) move on the roads.
2. Assisted in safety studies by identifying accident-prone spots and analyzing conflicts: Helped in pinpointing areas with high accident risks and analyzing potential conflicts on the roads.
3. Conducted operational assessment of traffic flow, speed, and level of service: Evaluated how traffic moves, speeds of vehicles, and how well the road serves traffic (level of service).
4. Processed survey data and carried out statistical/graphical analysis: Worked on data collected from surveys, analyzing it statistically and visually through graphs.Then worked on vissim software.
5. Contributed to report preparation, documentation, and presentation of findings: Helped in creating reports, documenting results, and presenting findings to others.
6. Collaborated with team members and NATPAC scientists during field and desk work: Worked with a team and scientists from NATPAC on both fieldwork (like data collection) and desk work (like analysis and reporting).

KERALA HIGHWAY RESEARCH INSTITUTE

03-Jun-2024 - 19-Jun-2024

2 Weeks

PROFILE: LAB INTERN

1. Conducting laboratory tests related to geotechnical engineering.
2. Assisting in soil mechanics and foundation laboratory experiments.
3. Collecting and analyzing data from the experiments.

INDIAN RAILWAYS

17-May-2023 - 31-May-2023

2 Weeks

PROFILE: SITE INTERN

My roles included observing and assisting in the redevelopment of Ernakulam Junction Railway Station, familiarizing myself with various infrastructure projects, and reviewing architectural and structural plans.

Manipal Health Enterprise Pvt Ltd

18-May-2026 - 17-Jul-2026

8 Weeks

PROFILE: Project Management Intern - Projects Department

Acquired hands on experience in construction project management and hospital infrastructure development.

Involved in Quantity Estimation, Cost Estimation, BOQ Preparation and BBS.

MBA-ACM | MBA in Advanced Construction Management

- Experience in preparing reinforcement detailing and practical exposure in rebar placing.
- Structural planning and modeling of 3 BHK residential building using AutoCAD and Revit.
- Structural elements, loading calculations, foundations, concrete and formwork were studied
- Knowledge of IS Codes & National Building Code (NBC) requirements gained.
- Observed MEP planning & distribution floor wise in a hospital project.
- Exposure to construction sequencing, site execution, construction materials .
- Acquired knowledge of contract management and project documentation.
- Coordinated and learnt with engineers, supervisors and workers during site execution.
- Learned to read drawings, estimate, coordinate site activities and manage construction projects.

ACHIEVEMENT DETAIL

- IGBC MEMBER FOR 1 YEAR (2021-2022)
- 1ST IN OPPANA COMPETITION
- VOLLEYBALL TEAM MEMBER AT SCHOOL LEVEL
- PARTICIPATED IN KABADDI AT SCHOOL LEVEL