

ROLL NUMBER: P25700630**Navya Thamban**
Female**DOB**

21-Feb-2003

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project
- Primavera
- REVIT
- SUMO
- STAAD pro

PERMANENT ADDRESS

KAVYA NIVAS , ONAKKUNNU,
Karivellur, PO:Karivellur
City: Kannur
State: Kerala
Pincode: 670521

LANGUAGE

- ENGLISH
- MALAYALAM
- HINDI
- TAMIL

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	8.67	2027
Graduation	COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY , KERALA	82.5	2024-Apr
Intermediate	BOARD OF HIGHER SECONDARY EXAMINATIONS , KERALA	96.16	2020-Mar
High School	BOARD OF PUBLIC EXAMINATIONS , KERALA	95	2018-Mar

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 45 Weeks)**Sobha Limited**

11-May-2026 - 13-Jul-2026

9 Weeks**PROFILE:** Summer Intern

- Developed 3D architectural BIM models using Autodesk Revit from construction drawings, ensuring model accuracy and compliance with BIM standards
- Performed clash detection and multidisciplinary model coordination using Autodesk Navisworks
- Verified BIM models against engineering drawings and on-site execution to improve design coordination and constructability
- Assisted in Bar Bending Schedule (BBS) preparation, reinforcement detailing, and steel quantity verification using Microsoft Excel
- Performed quantity take-offs and material quantity verification from structural drawings to support project planning and material management
- Monitored planned vs. actual progress of finishing activities and prepared daily progress tracking reports for the planning team
- Supported project planning by coordinating with planning and execution teams to monitor schedules and ensure timely completion of activities
- Conducted regular site inspections to validate construction progress, verify quality, and ensure compliance with approved drawings
- Gained practical exposure to MIVAN aluminium formwork, finishing works, gypsum plastering, screeding, tiling, and foundation construction practices

KSCSTE-NATPAC

01-Aug-2023 - 01-Apr-2024

34 Weeks**PROFILE:** Project Student-Traffic Management & Transportation Planning

- Worked on urban traffic analysis and microsimulation modeling as part of a metro rail traffic management project.
- Gained hands-on experience with SUMO software, traffic calibration techniques, and Level of Service (LOS) assessment.
- Contributed to data-driven traffic diversion planning aimed at reducing congestion during large-scale infrastructure construction.

KOCHI MUNICIPAL CORPORATION

15-May-2023 - 29-May-2023

2 Weeks**PROFILE:** Intern

- Assisted in site supervision and execution of RCC drainage canals and urban road construction projects.
- Supported construction activities including excavation, ring bund formation, PCC & RCC works, reinforcement fixing, shuttering, concreting, vibration, and curing.

- Observed bituminous road construction (Bituminous Macadam with Bituminous Carpeting / flexible pavement works) including prime coat, tack coat, hot mix laying, and compaction.
- Assisted in measurement verification, quantity observation, and on-site quality control for concrete and pavement works.
- Studied and applied Kerala Municipal Building Rules (KMBR) and municipal construction and approval procedures.

CERTIFICATION DETAIL

- Course on AutoCAD Essential
- Master Certification in BIM

ACHIEVEMENT DETAIL

- 1.Rajya Puraskar Award of Bharath Scouts & Guides
- 2.Participated in 36th Inter University South Zone Youth Festival (2023)