

ROLL NUMBER: P25700221



Mr. JITHIN M
Male

DOB

10-Nov-2002

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project
- Primavera
- PLAXIS 2D
- STAAD Pro
- Power BI
- CostX
- Revit
- Naviswork

PERMANENT ADDRESS

Parambath House, Kallanchira ,
Balal P.O, Kasargod, Kerala
City: Kasaragod
State: Kerala
Pincode: 671533

LANGUAGE

- English
- Hindi
- Malayalam
- German

INTERESTS

- Reading
- Running

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	8.74	2027
B.Tech <i>Civil Engineering</i>	APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY, KERALA	75.8	2025-Apr
Intermediate <i>Science (PCMB)</i>	BOARD OF HIGHER SECONDARY EXAMINATIONS KERALA	96.5	2020-Mar
High School	GENERAL EDUCATION DEPARTMENT KERALA	97.84	2018-Mar

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 10 Weeks)

SOBHA Limited

11-May-2026 - 13-Jul-2026

9 Weeks

PROFILE: Intern- Project Planning

PROJECT: SOBHA Atlantis, Kochi

A 4.69-acre **Super-luxury** high-rise residential project comprising 384 units across 4 tower and a clubhouse, with a Total Super Built-up Area of **8.9 Lakh sq. ft.** and an estimated construction cost of Rs. **300.49 Cr.**

- **Scheduling:** Updated logic-linked **Primavera P6** schedules to track baseline progress and critical path activities; created standalone, sequentially optimized schedules for add-on scope items like the Organic Waste Shredder (OWS) unit.
- **Quantity Estimation:** Computed concrete volumes, facade painting, and internal/external finishing materials via AutoCAD and MS Excel to generate accurate purchase indents.
- **Stakeholder Coordination:** Assisted alignment meetings between execution teams, subcontractors, and senior management to streamline site operations and expedite Good for Construction (GFC) drawing releases.
- **Risk Management:** Identified **~15 monsoon risk parameters** and formulated a risk register with a 5x5 risk matrix.
- **Quality Management:** Enforced strict quality compliance during the Tower 04 handover phase by deploying a **41-point micro-finishing** snagging checklist to streamline multi-trade execution.
- **Financial Management & Material Control:** Built an interactive **Power BI Inventory tracking dashboard** connected to MS Excel site logs, conducting daily material reconciliations to curb site wastage and prevent budget overruns.
- **Client & Management Reporting:** Prepared comprehensive Weekly Progress Reports (WPR) incorporating multi-week photographic progress logs and earned output analytics to drive strategic leadership reviews.
- **Site Coordination & Labor Productivity:** Conducted time-and-motion studies across various civil and finishing packages to establish site-specific labor productivity baselines, optimizing crew sizes and eliminating trade congestion in confined work zones.

THE URALUNGAL LABOUR CONTRACT CO-OPERATIVE SOCIETY LTD.

18-Jun-2024 - 26-Jun-2024

1 Weeks

PROFILE: STUDENT INTERN

- Conducted comprehensive **project monitoring** through site execution oversight to ensure alignment with design, schedule, and quality parameters.
- Assisted in **project cost control** by preparing detailed quantity estimations for Brickwork, Reinforced cement concrete (RCC), Plastering, Flooring, and sanitary installations.
- Implemented rigorous **quality control protocols** for construction materials and on-site work execution to mitigate project risk.

PUBLICATIONS DETAIL

Title: **Performance Evaluation of Geocell Reinforced Base Infilled with Crushed Tile Waste (CTW)**

Presented at the Indian Geotechnical Conference (IGC) 2024, Aurangabad Publisher: Springer, Proceedings of Indian Geotechnical Conference (IGC 2024) volume-5

This paper evaluates how geocell-reinforced soil bases perform geotechnically, highlighting that smaller-sized crushed tile waste infill offers the most effective improvement in bearing capacity of soil. This work has great potential in the fields of improvement of Soil performance in pavements and sustainability.

CERTIFICATION DETAIL

- McKinsey.org Forward Program
- Construction Equipment Maintenance & Safety- L&T EduTech
- Foundations of Project Management - Google
- Oracle Primavera P6 – Project Setup and Basic Management - Coursera Certification
- Data Analysis - Coursera Certification

ACHIEVEMENT DETAIL

PROJECT**Slope stability Analysis and proposal of Mitigation Strategies for Varkala Cliff Erosion**

This project addresses the critical issue of cliff erosion at Varkala, a significant coastal location facing substantial environmental challenges. The study aims to provide a thorough evaluation of the erosion processes affecting the cliffs and propose effective remedial measures for the conservation and stabilization of the area.

Other Achievements

- Member of Inter Group Competition (IGC) 2022 Naval wing NCC unit Trivandrum Group - Champions
- Presented Three technical papers in Indian Geotechnical Conference 2024, Aurangabad
- Attended various National and State level NCC Camps
- Awarded the National Means-cum-Merit Scholarship (NMMS) by the Government of India through a competitive exam for academic excellence.

Leadership Profiles

- Chairperson of Indian Society for Technical Education Students Chapter College of Engineering Trivandrum (ISTE SC CET)
- Publicity Head of Indian Geotechnical society Students Chapter College of Engineering Trivandrum (IGS SC CET)
- Workshop Convenor of DRISHTI 2024 , annual technical fest of College of Engineering Trivandrum
- Cadet Captain of 1-Kerala Naval NCC Unit, Trivandrum

POSITION OF RESPONSIBILITIES

Coordinator - Placements and Industry Relations (2026-27), NICMAR University, Pune.

Coordinator - Summer Internships and Corporate Relations (2025-26), NICMAR University, Pune.