

ROLL NUMBER: P25700241**Mr. Jithin Joseph Loveson**
Male**DOB**

08-Jun-2003

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project
- Primavera
- Cost X
- Revit
- BIM
- ETABS
- Plaxis 2D
- Adobe Photoshop
- Canva

PERMANENT ADDRESS

Moozhukunnam (H), Champakulam
(PO), Alappuzha, Kerala
City: Alappuzha
State: Kerala
Pincode: 688505

LANGUAGE

- English
- Malayalam
- Hindi

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	9.10	2027
B.Tech <i>Civil Engineering</i>	APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY	83.3	2025-Apr
Intermediate <i>Science (PCMB)</i>	BOARD OF HIGHER SECONDARY EDUCATION, GOVERNMENT OF KERALA	97.25	2021-Jul
High School	CENTRAL BOARD OF SECONDARY EDUCATION , ALAPPUZHA, KERALA	95.2	2019-May

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 12 Weeks)**KERALA SHIPPING AND INLAND NAVIGATION CORPORATION LTD.**

23-May-2022 - 27-May-2022

0 Weeks**PROFILE: INTERN**

- Observed and documented the piling process for a waterfront jetty, including underwater pile driving techniques.
- Gained hands-on exposure to site-specific challenges in marine piling, such as tidal variations, soil resistance, and safety precautions in aquatic environments.
- Understood the structural and geotechnical aspects of pile foundation design for jetties, including load transfer mechanisms and material specifications.
- Studied the equipment used for marine piling, floating platforms, and pile positioning systems.
- Analyzed the sequencing of construction activities and the role of quality control measures in ensuring alignment and embedment depth.
- Participated in discussions with site engineers and supervisors regarding project execution.

NATIONAL TRANSPORTATION PLANNING AND RESEARCH CENTRE

21-Feb-2023 - 28-Feb-2023

1 Weeks**PROFILE: INTERN**

- Conducted a feasibility study for the installation of a traffic signal system in collaboration with NAATPAC.
- Collected and monitored real-time traffic data by performing manual vehicle counts at key intersections during peak and off-peak hours.
- Analyzed traffic flow patterns to identify congestion points, vehicular load, and signal timing requirements.
- Documented findings and assisted in preparing technical reports with recommendations for signal placement and configuration.

VAIKOM PUBLICS WORK DEPARTMENT

31-Jul-2023 - 17-Aug-2023

2 Weeks**PROFILE: INTERN**

- Oversaw the construction of two school buildings , ensuring adherence to timelines and safety standards
- Managed concreting activities including site preparation, mixing, pouring, and curing to ensure structural integrity and compliance with quality standards.
- Supervised tiling works across various areas, ensuring precision, alignment, and finishing quality in accordance with design plans.
- Coordinated with subcontractors, labourers, and suppliers to maintain workflow and resolve site issues promptly.
- Monitored material usage and site productivity to reduce waste and optimize resource allocation.

SOBHA LTD.

11-May-2026 - 13-Jul-2026

9 Weeks
PROFILE: PROJECT MANAGEMENT INTERN

- Updated and tracked project activities using Primavera P6.
- Recorded actual progress and maintained schedule updates for construction activities.
- Reviewed architectural and execution drawings for work planning and coordination.
- Assisted in drawing corrections and client-requested modifications.
- Calculated shuttering area and concrete quantities for structural works.
- Assisted in reinforcement, concreting, and formwork activities for external structures.
- Conducted daily tile-laying progress tracking and productivity monitoring.
- Estimated and monitored quantities of construction materials for external works.
- Managed stock verification of quarry waste, GSB, PCC, RCC, jelly, and paver blocks.
- Coordinated paver shifting and material availability at work fronts.
- Conducted tile stock verification and reconciliation across multiple variants.
- Estimated shuttering runner requirements for aluminium formwork cycles and gained exposure to aluminium formwork systems.
- Prepared PCC and RCC quantity estimates for client access road works.
- Prepared excavation and construction estimates for compound wall works.
- Conducted quality inspections for FFL, SSL, screeding, flooring, and tile-laying preparations.
- Performed granite and flooring quality checks including alignment, level, finish, and material verification.
- Identified and tracked finishing-stage snags and coordinated rectification activities.
- Prepared excavation quantity calculations for sump and external road works.
- Prepared Bar Bending Schedule (BBS) for car wash sump reinforcement works.
- Monitored podium waterproofing activities including surface preparation, primer application, bituminous membrane laying, and protection screed works.
- Assisted in level checking, slope verification, and drainage gradient control for podium areas.
- Inspected protection screed thickness, compaction, and finishing quality after waterproofing works.
- Monitored housekeeping activities and supervised labour teams for site cleanliness and safety compliance.
- Assisted in external infrastructure works including excavation, road works, and car wash sump construction.
- Assisted in debris clearance and site preparation activities.
- Managed barricading works for safety segregation and handover preparation.
- Assisted in temporary client access road preparation.
- Supported Tower 4 handover activities through documentation, photography, and video editing.

CERTIFICATION DETAIL

- GPS Surveying
- Sustainability Inquiry & Investigation program on United Nations Sustainable Development Goal 11
- Construction Scheduling
- Impacts of the Environment on Global Public Health Specialization
- German I NPTEL
- Ethics in Engineering Practice NPTEL
- Construction Equipment Maintenance and Safety
- Finance for Non Financial Managers
- Data Analysis

ACHIEVEMENT DETAIL

CONFERENCES ATTENDED

- IUCEE Student Summit 2022
- ASCE Conference 2023

LEADERSHIP ROLES

- Vice Chairperson, ICI Saintgits Student Chapter
- Secretary, ASCE Saintgits Student Chapter
- Associate Project Manager of Pratitya fest 2025
- Venue Coordinator of Techno Cultural fest 2024
- Office Bearer of Techno Cultural fest 2024
- Core Committee of Techno Cultural fest 2024
- Volunteer Secretary, NSS Saintgits Student Chapter
- Photography Head, ASCE Saintgits Student Chapter
- Core Team Head, ASCE Saintgits Student Chapter

EVENTS PARTICIPATED

- ASCE Sustainable Solution Competition
- ICI RDC Cube Competition

PROGRAMMES ORGANIZED

- Pratitya 2025, Saintgits College of Engineering
- Nakshatra 2024, Saintgits College of Engineering
- Venustas 2023, Saintgits College of Engineering
- IUCEE Student Summit 2022

PROFESSIONAL BODY MEMBERSHIPS

- American Society of Civil Engineers, Saintgits Student Chapter
- Bharat Scouts and Guides
- Indian Concrete Institute, Saintgits Student Chapter
- Indian Plumbing Association, Saintgits Student Chapter
- IUCEE, Saintgits Student Chapter
- NSS, Saintgits Student Chapter
- PMI, Saintgits Student Chapter
- Saintgits Engineering College Students Association
- The Institute of Engineers, Saintgits Student Chapter