

ROLL NUMBER: P25700280**Aravind M Thampi**

Male

DOB

12-Mar-2003

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project
- Primavera
- Bentley RamConcept
- CSI Column

PERMANENT ADDRESS

Mylankal House, Karimkunnam P
O,Karimkunnam_x000D_ Idukki,
Kerala 685586
City: Idukki
State: Kerala
Pincode: 685586

LANGUAGE

- English
- Malayalam & Hindi

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	8.92	2027
Graduation	AMAL JYOTHI COLLEGE OF ENGINEERING, KANJIRAPPALLY, KERALA	79.7	2024-May
Intermediate	GOVERNMENT OF KERALA BOARD OF HIGHER SECONDARY EXAMINATIONS	93.17	2020-Jul
High School	COUNCIL FOR THE INDIAN SCHOOL CERTIFICATE EXAMINATIONS, NEW DELHI	87.5	2018-May

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 61 Weeks)**Goa State Infrastructure Development Corporation**

04-May-2026 - 04-Jul-2026

8 Weeks**PROFILE:** Site Execution

- Conducted **site inspections and monitored ongoing construction and finishing activities**.
- Identified **snags/defects and monitored their rectification** before project handover.
- Performed **quality inspections** to verify workmanship and compliance with project requirements.
- Assisted in **quantity and variation verification using Measurement Books (MB)**.
- Coordinated with **contractors, consultants, engineers, and specialized agencies** for execution of works.
- Monitored **MEP and finishing works**, including HVAC, electrical, plumbing, CCTV, lift, false ceiling, glazing, and interior works.
- Assisted in **project progress monitoring, testing & commissioning, and final handover activities**.

STRANDS POST TENSION EXPERTS

01-Jul-2024 - 30-Jun-2025

52 Weeks**PROFILE:** Junior Structural Design Engineer

- Performed basic modelling of post-tensioned slabs and beams using Bentley RAM Concept software.
- Prepared and developed structural drawings, including detailed layouts of post-tensioning systems.
- Conducted material quantity estimations for tendons, concrete, and reinforcement bars (rebar).
- Assisted the Senior Design Engineer in the design and drafting of structural components.
- Supported in column design and verification, ensuring compliance with design standards and accuracy in detailing.

KERALA STATE PUBLIC WORKS DEPARTMENT

02-May-2023 - 06-May-2023

0 Weeks**PROFILE:** Site Engineer- Intern

- Assisting Site Engineer for site administration.
- Assisting Assistant Executive Engineer for inspection of site for ensuring work is done as per approved drawings.

CERTIFICATION DETAIL

- ICI Membership
- Traffic Studies for Sabari Rail Project
- Work Readiness Program
- Training on STAAD Pro CONNECT Edition
- 5-Days Internship in Building Information Modelling
- Introduction to AutoCAD
- The Fundamentals of Digital Marketing certification Exam

ACHIEVEMENT DETAIL

Principal's Honours Award - B.Tech - Semester 2, Semester 4 & Semester 5
Manager's Honours Award - B.Tech - Semester 7
Young Innovator's Programme 6.0 - District Level Winner (Category 2-4)
Student Member- Indian Concrete Institute
Class Representative - B.Tech
Sub Committee Member- Azure Fest - College Level