

ROLL NUMBER: P25707014

**Sudarshan Sukhalal Desai**

Male

DOB

05-Apr-2003

TECHNICAL SKILLS

- Oracle Primavera P6
- openLCA
- One Click LCA
- SimaPro
- AutoCAD
- MS Office
- MS Project
- ArcGIS
- ETABS
- C
- C++

PERMANENT ADDRESS

House No. 172, Betki Borim Ponda
Goa
City: South Goa
State: Goa
Pincode: 403401

LANGUAGE

- English
- Hindi
- Marathi
- Konkani

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ENS	NICMAR University, Pune	9.79	2027
Graduation	NATIONAL INSTITUTE OF TECHNOLOGY, GOA	78.4	2025-May
Intermediate	GOA BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION	83.67	2021-May
High School	GOA BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION	93.5	2019-May

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 15 Weeks)**Aarvee Constructions**

07-Jun-2023 - 26-Jul-2023

7 Weeks**PROFILE:** Site Engineer Intern

Verified reinforcement placement for columns, beams, slabs, and staircases as per structural drawings.

Estimated concrete requirements and monitored slump tests, cube casting, curing, compaction, and finishing.

Inspected concreting operations, formwork/shuttering and ensured alignment, cover, and dimensional accuracy.

Enforced safety protocols and coordinated workflow between engineers, contractors, and labourers. Maintained site documentation, measurements, and daily progress records.

HyOn Energy

04-May-2026 - 04-Jul-2026

8 Weeks**PROFILE:** Sustainability Intern

- Conducted GHG inventories and carbon footprint assessments using the GHG Protocol, IPCC Guidelines, and ISO standards.
- Performed GHG emission calculations and data analysis for industrial operations and transportation sectors.
- Developed an Excel-based GHG emissions calculator to automate vehicle emission estimation.
- Researched industrial decarbonisation, carbon markets, and climate policies to support sustainability consulting.
- Prepared technical reports and environmental disclosure reports for industrial clients, including the bakery sector.

CERTIFICATION DETAIL

- Environmental Impact Assessment
- Sustainable Engineering Concepts and Life Cycle Analysis
- Municipal Solid Waste Management

ACHIEVEMENT DETAIL

- 1st Runner up in Build Green Quizathon organized by IGBC and Goa State Pollution Control Board (2025).
- B.Tech project selected for poster presentation at 17th Edition of AAKAAR at IIT Bombay (2025).
- Qualified PRMO and selected for RMO (2019).
- Qualified for incentive scholarship conducted by Council of Educational Research and Training, Goa (2014).