

ROLL NUMBER: P25700010

**Shubhankar Dattatreya Mairal**

Male

DOB

21-Nov-2002

TECHNICAL SKILLS

- AutoCAD
- MS Office
- MS Project

PERMANENT ADDRESS

Plot No. 44, PMG Society, Narendra Nagar, Nagpur.

City: Nagpur

State: Maharashtra

Pincode: 440015

LANGUAGE

- ENGLISH
- HINDI
- MARATHI.

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-ACM	NICMAR University, Pune	8.30	2027
Graduation	YESHWANTRAO CHAVAN COLLEGE OF ENGINEERING, NAGPUR, MAHARASHTRA	64.3	2024-May
Intermediate	MAHARASHTRA STATE BOARD	69.38	2020-Jun
High School	MAHARASHTRA STATE BOARD	80.6	2018-Jun

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 26 Weeks)**Manaswi Construction**

02-Jan-2024 - 02-May-2024

17 Weeks**PROFILE:** Intern- Site Execution

1. Assisted in daily site supervision, ensured the schedule was followed and ensured all the safety norms.
2. Checked the quality of construction materials and maintained site-related records and reports.
3. Worked closely with site engineers to sort out small execution and coordination issues.
4. Did tracking of daily progress and preparing reports using Excel and AutoCAD.
5. Got practical exposure to project coordination, project execution, teamwork, and problem-solving on an active construction site.

MASIN PROJECTS PRIVATE LIMITED

04-May-2026 - 04-Jul-2026

8 Weeks**PROFILE:** Inter (Delay/Quantum)

Assisted in preparing Extension of Time (EOT) claims for large infrastructure projects.

Conducted delay analysis through review of project schedules, correspondence, and contractual records.

Prepared detailed chronologies of delay events and established cause-and-effect relationships using project documentation.

Reviewed GCC, SCC and FIDIC contract provisions to evaluate contractual entitlements.

Supported senior consultants in developing claims reports and dispute-resolution documentation.

Analyzed Primavera P6 schedules to assess critical path impacts and project delays.

ACHIEVEMENT DETAIL

- Awarded the **Distinguished Merit Scholarship** at NICMAR University, waiving off **75%** of the Tuition Fees.
- Cleared the screening stage of the **Services Selection Board** (SSB Indian Navy), which has a **10% selection rate**.
- Cleared **IIT Kharagpur, LLB (Hons in IPR)** all India entrance exam.
- Completed 3 years in **NCC Navy**, got trained in naval communication, led drill contingents, and attended camps, which helped build discipline and leadership skills.
- Served as **President** of the college Music Club (2023â€“24) and **Cultural Head** (2024), managing large events and cross-functional coordination.
- Elected as the **Head Boy** of my school for (2016â€“17), led school activities and coordinated with teachers and students.

PROJECT WORK

- **Final Year B.Tech Project:** Integrated Geospatial and Environmental Impact Analysis.
- **Project Title:** Comparative Study of Land Conversion and Its Implications Using QGIS.

- **Advanced Geospatial Analysis:** Carried out a **20-year** spatial analysis (**2003â€“2023**) of **Land Use Land Cover (LULC)** changes in the **Nagpur District, Maharashtra**.
- **Technical Proficiency:** Applied advanced Remote Sensing and GIS methodologies for spatial data processing, including Supervised Classification of satellite imagery and utilising various data acquisition sources for multi-source data integration. Worked on software such as ArcGIS & QGIS.
- **Holistic Environmental Modelling:** Quantified the consequences of land conversion by **monitoring the dynamics** of multiple environmental factors such as **Water Cover, Forest Cover, Human Settlement and AQI (Air Quality Index)**.
- **Impact:** Generated **critical insights** and **visual outputs (thematic maps)** to inform effective land use **planning and sustainable development** initiatives, providing **data-driven recommendations** for local planning authorities.