

ROLL NUMBER: P25701019

Bonta Sanjay

Male

DOB

01-Aug-2003

TECHNICAL SKILLS

- AutoCAD
- MS Excel
- MS Project
- PoweBI
- Revit
- MS Powerpoint
- Canva Designing
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PERMANENT ADDRESS

No.201, Vasishta Enclave, Thota
 Vari_x000D_ Veedhi 7th Lane, Ajith
 Singh Nagar, Vijayawada
 City: N T Rama Rao
 State: Andhra Pradesh
 Pincode: 520015

LANGUAGE

- English
- Hindi
- Telugu
- Tamil

INTERESTS

- Music Production
- Photography
- Traveling
- Educational Videos

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-APM	NICMAR University, Pune	7.37	2027
Graduation	VELLORE INSTITUTE OF TECHNOLOGY, VELLORE	80	2025-Jul
Intermediate	CENTRAL BOARD OF SECONDARY EDUCATION VIJAYAWADA	70.83	2021-Jun
High School	CENTRAL BOARD OF SECONDARY EDUCATION ASSAM	74.67	2019-May

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 13 Weeks)
SPRNG ENERGY PVT. LTD.

04-May-2026 - 04-Jul-2026

8 Weeks
PROFILE: PROJECT MANAGEMENT INTERN

Completed a **Project Management Office (PMO)** internship with the **Wind Projects** team at **Sprng Energy**, gaining hands-on experience in the planning, monitoring, and execution of **utility-scale renewable energy projects**. Assisted in **project controls** through schedule tracking, **dashboard development**, **cost monitoring**, **project documentation**, **contract review**, and **risk assessment**. Acquired practical knowledge of stakeholder coordination, commercial and contractual aspects of project execution, and renewable energy project management, complemented by site exposure at the **330 MW Dhar Wind Project**.

- Assisted in **project planning**, **schedule monitoring**, and **progress tracking** using **PEP dashboards** and **Daily Progress Reports (DPRs)**.
- Tracked **planned vs. actual progress**, **vendor costs**, **invoices**, and **project documentation** to support **project controls**.
- Reviewed **wrap contracts** for **land**, **civil**, **installation**, and **electrical** packages to understand contractual obligations and commercial aspects of project execution.
- Conducted **risk assessment** and supported project monitoring to facilitate informed decision-making.
- Collaborated with **cross-functional teams** to strengthen **stakeholder coordination** and project execution practices.
- Visited the **330 MW Dhar Wind Project**, gaining firsthand exposure to **wind turbine installation**, **electrical infrastructure**, and **utility-scale project execution**

APCO INFRATECH PVT. LTD. (APCO)

22-Aug-2023 - 23-Sep-2023

4 Weeks
PROFILE: TRAINEE ENGINEER

Completed field and laboratory internship on the **NHAI Delhi-Mumbai Expressway (NH-148A)** "Construction of Greenfield connectivity to Jewar International Airport from DND-Faridabad-Ballabgarh Bypass KMP Link-Spur to Delhi-Mumbai Expressway" under the **Bharatmala Pariyojna** in Uttar Pradesh & Haryana, with **Apco Infratech Pvt. Ltd.** (Concessionaire) for NHAI (Client). Gained hands-on experience in QA/QC testing, girder bed leveling, pile foundation work, surveying, and project planning using **AutoCAD** and **Civil 3D**, along with insights into **large-scale airport** infrastructure development.

- Assisted in **commercial & operational tracking** for a large-scale **NHAI project** by compiling progress, milestone verification, and cost-related documentation in structured formats.

- Developed **Excel-based trackers/dashboards** to monitor daily performance, schedule adherence, and activity completion trends and improved reporting visibility for supervisors.
- Supported **workflow compliance** and **quality documentation** by coordinating with site engineers and **QA/QC teams** for test results, measurements, and inspection records.
- Performed **data validation** and quantity checks, ensuring accuracy in scope-based planning and execution reporting.
- Identified on-ground **workflow bottlenecks** and recommended process improvements in **task sequencing** and **resource utilization**, strengthening project operations efficiency.
- Prepared **PowerPoint** summaries for project updates, enabling clear **stakeholder communication** and faster decision support.

CERTIFICATION DETAIL

- Forests and their Management
- Entrepreneurship
- Transportation, Sustainable Buildings, Green Construction
- Product Development using AutoCAD
- Construction Project Management

ACHIEVEMENT DETAIL

- 2nd Place - Hackathon on Pothole Prediction, awarded by Keshthana Infrastructure Pvt. Ltd. : Developed an AI system using MobileNetV2 to detect and predict potholes with 95%+ accuracy, aiding proactive road maintenance.
- Research Intern - CDMM, VIT (May-June 2025, Vellore, TN) - Contributed to a self-healing bacterial concrete project, successfully cultivating bacteria and preparing six calcium lactate variants, yielding key insights on bio-concrete durability.
- Completed a Project in optimizing recycled fine aggregates as a sustainable sand substitute, achieving concrete strength comparable to conventional mixes.
- Completed a Project in enhancement of pervious concrete using 70% RCA and 65% GGBS, achieving superior strength and water infiltration compared to conventional mixes.
- Represented Nature Club, VIT, and received the Elite Club Award from the Chancellor on University Day 2025 for outstanding contributions.
- As Co-Secretary of Nature Club, VIT, led planning and execution of 50+ events, successfully coordinated various outreach trips and biodiversity documentation projects, managing over 60+ students for each Industrial Visit Program.
- Organized 'Planet vs Plastic' - Nature Club Event, VIT: Led the event showcasing creative models made from plastic waste, attracting over 800+ participants and spreading awareness on plastic pollution and sustainability.
- 'A' Certificate - NCC Air Wing Cadet, 51 AIR(T) NCC, Air Force School Jorhat (2019): Completed NCC training under the Indian Air Force, gaining skills in discipline, leadership, and national service.
- National-Level Volleyball Selected - Air Force School (2018): Represented Air Force School in Volleyball at the Intra Command Athletics & Sports Championship 2018; selected for National-level team as a libero.