

**ROLL NUMBER:** P25707001

**Kamble Suhan Jagdish**

Male

**DOB**

28-Nov-2003

**TECHNICAL SKILLS**

- MS Office
- Monitoring & Controlling
- Teamwork
- Microsoft Excel
- Microsoft PowerPoint
- Microsoft Word
- Financial Fundamentals
- Basic financial modelling
- Integrate artificial intelligence AI
- Life Cycle Assessment (LCA)
- Carbon & GHG Accounting
- Energy & Resource Eff

**PERMANENT ADDRESS**

Dattakrupa, Vadgaon Road, In Front  
 Of Ram Mandir, Gurudatta  
 Residency, Alandi Rural, Pune  
 City: Pune  
 State: Maharashtra  
 Pincode: 412105

**LANGUAGE**

- English
- Marathi
- Hindi

**SUMMARY OF QUALIFICATION**

| Course / Programme | Board / University Name                                                   | CGPA/ (%) | Passing Year |
|--------------------|---------------------------------------------------------------------------|-----------|--------------|
| MBA-ENS            | NICMAR University, Pune                                                   | 8.65      | 2027         |
| Graduation         | DR. D. Y. PATIL INSTITUTE OF TECHNOLOGY, PIMPRI, PUNE.                    | 61.14     | 2025-Jun     |
| Diploma            | AISSMS COLLEGE OF POLYTECHNIC, PUNE.                                      | 81.11     | 2022-Jul     |
| High School        | MAHARASHTRA STATE BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION, PUNE | 61.2      | 2019-Jun     |

**INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 4 Weeks)**
**CONSTROLOGIX ENGINEERING & RESEARCH SERVICES PVT. LTD.**

16-Dec-2023 - 13-Jan-2024

**4 Weeks**
**PROFILE:** JUNIOR QUALITY ENGINEER INTERN

• Tested 500+ Samples And Performed Major 8 Tests, (Tile, Cement, Steel, Aggregate, Bitumen, Cube, Soil, Concrete Test) Etc. And Under Major 8 Steps Total Sub Tests Performed 20+ Tests.  
 • Performed 2 Test On Site, Pull Off Test On Plaster And NDT • UPV Test On Wall & Column.  
 • Streamlined Testing Workflow By Preparing Samples, Labels, And Equipment In Advance, Reducing Waiting Time By 50% Between Tests.  
 • Conducted Quality Checks On Construction Materials As Per IS Standards with 99% Accuracy. Decreasing Rework, Errors, And Repeated Measurements.  
 • Worked With 4 Senior Engineers And 2 Junior Engineers For Continuous Quality Improvement Reduce Testing Errors By 99%.  
 • Supervised Material Testing And Guided 6 Workers On Tests Procedures.  
 • Managed Lab 2 Technicians During On-Site And Lab Tests.  
 • Maintained Test Records And Ensured Compliance With IS Standards.  
 • Prepared Microsoft Word Report, Power Point Presentation to submit and Present.

**Key Skills: Leadership, Management, Technical Support, Report Preparation.**
**CERTIFICATION DETAIL**

- GHG Accounting & Carbon Accounting
- Municipal Solid Waste Management By NPTEL, IIT Guwahati
- Career Essentials in Sustainable Tech by Microsoft and LinkedIn
- McKinsey Forward Program
- SEBI Investor Certification Examination
- Water Wastewater Management
- Investor Education - Basic
- Water and Wastewater Management (SCADA Operating System)

**ACHIEVEMENT DETAIL**

**Tech-Navinya 2025 : First Rank at Tech-Navinya 2025 for our Final Year Project.**  
**Title of Project/Research: Sustainable Disposal of Biomedical Waste Into Pavement Block.**  
**26 April 2025 Issued by D.Y. Patil Institute of Technology, Pimpri, Pune.**

**Patents**
**Patent No: 202321061471, Date Filed: Sep 13, 2023**
**Title of Project/Research- Sustainable Disposal of Biomedical Waste Into Pavement Block.**

202321061471 · Filed Sep 13, 2023 202321061471 · Filed Sep 13, 2023

- Biomedical Waste Utilization: Utilized 500 shredded surgical face masks.
- Material Replacement: Replaced 1% of fine aggregate in M30 concrete.
- Application: Developed precast concrete pavement blocks.

- Structural Performance: Achieved not less than 85% compressive strength.
- Durability Performance: Maintained water absorption within 7% by mass.
- Standards Compliance: complies with IS 15658 : 2006 (Precast Concrete Blocks for Paving).
- Resource Conservation: Reduced consumption of natural sand.
- Sustainability Impact: Supported circular economy principles through reducing landfill disposal and waste to resource conversion.