

ROLL NUMBER: P25701103**Vinit Ranjeet Kamble**

Male

DOB

19-Dec-2002

TECHNICAL SKILLS

- MS Office
- MS Project
- Catia
- Solidworks

PERMANENT ADDRESS401, Laxmideep Complex, Veershaiv
Nagar

City: Solapur

State: Maharashtra

Pincode: 413004

LANGUAGE

- ENGLISH
- HINDI
- MARATHI

INTERESTS

- Football
- Cricket

SUMMARY OF QUALIFICATION

Course / Programme	Board / University Name	CGPA/ (%)	Passing Year
MBA-APM	NICMAR University, Pune	7.52	2027
Graduation	SOLAPUR/MAHARASHTRA	70.2	2024-Jul
Intermediate	MAHARASHTRA STATE BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION, PUNE	68	2020-Feb
High School	MAHARASHTRA STATE BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION, PUNE	84.6	2018-Mar

INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 61 Weeks)**N. K. ORCHID COLLEGE OF ENGINEERING AND TECHNOLOGY**

01-Jul-2021 - 05-Jan-2022

26 Weeks**PROFILE: MARKET RESEARCH & PRODUCT IMPROVEMENT ANALYST**

- Conducted **comprehensive market research** on the knee Continuous Passive Motion (CPM) machine, analyzing competitor offerings, product positioning and emerging trends in rehabilitation and physiotherapy equipment.
- **Planned and executed customer feedback** studies, engaging with patients, physiotherapists and medical professionals to identify pain points, functional gaps and unmet user needs.
- Synthesized research insights into actionable recommendations, **focusing on improving ergonomics, usability and patient comfort**.
- **Collaborated closely with design and engineering teams** to translate market findings into practical design modifications, ensuring alignment between user requirements and technical feasibility.
- Enhanced product competitiveness by supporting improvements in **ease of operation, reliability and efficiency, resulting in a more user-friendly and market-ready device**.
- Communicated research outcomes effectively through detailed reports and team **presentations, strengthening decision-making processes and cross-functional alignment**.
- Contributed to strategic **product planning**, ensuring that upgrades were not only technically sound but also **aligned with customer expectations and market demand**.

K-TECH CENTRE OF EXCELLENCE IN AEROSPACE AND DEFENCE

07-Feb-2022 - 09-Mar-2022

4 Weeks**PROFILE: TRAINEE ENGINEER**

- Assisted in conceptual and preliminary design of aircraft components, focusing on fuselage and wing structure optimization to **enhance performance, safety and efficiency**.
- **Planned and developed 3D CAD models in CATIA V5**, supporting both structural and aerodynamic evaluations, ensuring accuracy and adherence to design requirements.
- **Contributed to weight-reduction** studies by evaluating material alternatives, analyzing load-bearing capacities and proposing optimized structural configurations.
- **Collaborated with multidisciplinary teams** working on propulsion, hydraulics, fuel and electrical systems, ensuring effective system integration and smooth workflow across design stages.
- Coordinated **project planning activities**, including task allocation, progress tracking and milestone reviews to meet project timelines.
- Enhanced **communication across design teams** by documenting design changes, presenting findings and participating in regular technical discussions to align goals and resolve design challenges.
- Applied **problem-solving and analytical skills** to identify design improvements, minimize rework and support decision-making during project reviews.

N. K. Orchid College of Engineering and technology

01-Aug-2023 - 01-Jan-2024

21 Weeks
PROFILE: Project Leader

- Led an RC aircraft engineering project from concept to **successful flight testing, ensuring smooth coordination between design, fabrication and evaluation stages.**
- **Planned project timelines, allocated tasks, and managed resources** (materials, tools, and budget) to meet technical goals while controlling costs and preventing budget overruns.
- Provided technical direction on **aerodynamics, propulsion, structural design and control integration, reviewing and approving CAD models, simulations and technical drawings.**
- Supervised **fabrication and integration**, including airframe construction, electronics installation, and system alignment, maintaining high quality and safety standards.
- **Organized and directed** ground and flight testing, diagnosing issues, implementing corrective actions, and ensuring reliable aircraft performance.
- **Managed stakeholder communication**, engaging with mentors, sponsors and suppliers to align expectations, secure resources, and resolve challenges.
- Maintained **detailed documentation and reports**, supporting transparency, knowledge sharing, and project evaluation.
- Mentored and guided team members, **fostering collaboration, effective communication**, and technical skill development in a multidisciplinary setting.
- Implemented **risk management strategies** and enforced safety protocols, ensuring compliance throughout fabrication and testing.

ANAROCK Property Consultants

04-May-2026 - 04-Jul-2026

8 Weeks
PROFILE: Project Management & Engineering

- Assisted in managing engineering and construction activities across four real estate projects at **different execution stages, from initiation to finishing.**
- Coordinated with contractors, consultants, and clients to ensure timely **project execution, quality compliance, and effective stakeholder communication.**
- Monitored site progress, conducted inspections, **supported planning, scheduling and progress reporting.**
- Reviewed engineering activities to ensure adherence to **project specifications, quality standards, and safety requirements.**
- Facilitated issue resolution between **project stakeholders**, contributing to smooth **project execution and decision-making.**
- Worked on construction sites in Goa during the monsoon, **demonstrating adaptability, effective coordination, and problem-solving in challenging site conditions.**

CERTIFICATION DETAIL

- Participation in MechaTHON 2024
- Runner up in SAE convention 2021
- Ready Engineer by TATA Technologies 2022-23
- Participation in Aerocon 2022