

**ROLL NUMBER:** P25700217**Sai Keerthi R**

Female

**DOB**

10-Mar-2001

**TECHNICAL SKILLS**

- AutoCAD
- MS Office
- MS Project
- Autodesk Revit
- Primavera P6

**PERMANENT ADDRESS**

Flat No. 408, Maruthi Enclave  
Apartment, Balaji Layout,  
Mallathahalli, Bangalore  
City: Bangalore Urban  
State: Karnataka  
Pincode: 560056

**LANGUAGE**

- English
- Kannada
- Hindi

**SUMMARY OF QUALIFICATION**

| Course / Programme | Board / University Name                                    | CGPA/ (%) | Passing Year |
|--------------------|------------------------------------------------------------|-----------|--------------|
| MBA-ACM            | NICMAR University, Pune                                    | 9.13      | 2027         |
| Graduation         | GLOBAL ACADEMY OF TECHNOLOGY, BANGALORE, KARNATAKA         | 84.2      | 2023-Jun     |
| Intermediate       | DEPARTMENT OF PRE-UNIVERSITY EDUCATION                     | 80.33     | 2019-Apr     |
| High School        | CENTRAL BOARD OF SECONDARY EDUCATION, BANGALORE, KARNATAKA | 87.4      | 2017-Jun     |

**WORK EXPERIENCE (2 Years 0 Months)****Ardent Constructions**

01-Jun-2023 - 21-Jun-2025

**2 Years, 0 Months, 20 Days****PROFILE:** Design Engineer

- Designed and drafted architectural plans for residential buildings using AutoCAD and ensured all designs met local bylaws, building codes, and project-specific requirements.
- Collaborated with architects to refine design layouts and ensure aesthetic and functional alignment.
- Revising drawings based on feedback from engineers or changes in project requirements.
- Maintain accurate records of all design changes and updates.

**INTERNSHIP / PROFESSIONAL TRAINING (Total Duration: 12 Weeks)****SARVA HOMES**

22-Aug-2022 - 17-Sep-2022

**3 Weeks****PROFILE:** DESIGN ENGINEER INTERN

- To draft architectural plans by compiling to minimum space requirements.
- To gain knowledge on the structural drawings and structural detailing with SP 34.
- To gain practical knowledge on construction activities and concreting activities.

**Cushman & Wakefield**

25-May-2026 - 25-Jul-2026

**8 Weeks****PROFILE:** Project Management Intern

- Assisted in project planning, coordination, and execution across fit-out projects.
- Coordinated with clients, consultants, vendors, and internal teams.
- Monitored project progress, room readiness, and material deliveries.
- Prepared and maintained project trackers, schedules, and progress reports.
- Participated in site inspections, walkthroughs, and quality monitoring.
- Tracked and verified closure of quality observations and pending works.
- Documented meeting minutes, site observations, and action items.
- Supported design coordination and project initiation activities.
- Monitored execution to ensure adherence to quality, safety, and project timelines.
- Assisted in stakeholder communication and follow-up for timely project delivery.

**PUBLICATIONS DETAIL**

D. Arpitha, K. C. Prarthana, S. Rajarajeshwari, S. Ranjitha, H. M. Renukanth, R. Sai Keerthi, C. Varshini Amruthashree, B. L. Varun (2024), "Performance of Granular Pile Foundation System for Expansive Soil", Sustainable Construction Resources In Geotechnical Engineering, pp.221-231.

**ACHIEVEMENT DETAIL**

- Best Project of the year award by Karnataka State Council for Science and Technology (KSCST) for project entitled "Effective Utilization of Solar Energy for Purification of Water", 11th-12th August 2023, Alvas Institute of Engineering and Technology, Moodubidire, Karnataka.

**Workshops Attended:**

- 5 days of Student development Program on "Urban Mobility-Trends, Challenges and Opportunities", 19th-23rd October 2020, Department of Civil Engineering, Global Academy of Technology, Bangalore, Karnataka.
- Two days workshop on "Non-Destructive Testing Techniques and Repair Material Characterization (NRM-C-22)", 3rd-4th November 2022, Department of Civil Engineering, National Institute of Technology, Surathkal, Karnataka.
- REDECON National Seminar and Exhibition "Sustainable Development-The Future", 17th-18th November 2022 at NIMHANS Convention Centre, Bangalore, Karnataka.
- Two days workshop on "Concrete Mix Design Using IS-10262:2019- Theory & Practice", by Er. Nagesh Puttaswamy, Independent Civil Engineering Professional, 8th-9th December 2022, Don Bosco Institute of Technology, Bangalore, Karnataka.
- "Technologies for Low-Carbon and Lean Construction (TLC2) Week", 30th January-3rd February 2023, Department of Civil Engineering, Indian Institute of Technology, Madras.

**Papers Presented in Conferences:**

- Sai Keerthi R, Varshini Amruthashree C, Lalith Sourabh, Nandish S N, Arpitha D\*, K Raghupathi, Rashmi H R, "A Reliable Source of Potable Water Using Solar Energy-A Review", International Conference on Climate Resilient Construction And Building Materials, 3rd-5th March 2023, National Institute of Technology, Surathkal, Karnataka.
- Sai Keerthi R, Naidile S, Arpitha D\*, "Performance, Evaluation and Analysis of Granular Pile Foundation for Expansive Soil", Two Day International Conference on Sustainable Infrastructure: Innovation, Opportunities and Challenges (SIIOC-2023), 20th-21st April 2023, National Institute of Technology, Surathkal, Karnataka.
- Arpitha D, Prarthana K C, Rajarajeshwari, Ranjitha S, Renukanth H M, Sai Keerthi R, Varshini Amruthashree C, Varun B L (2024), "Performance of Granular Pile Foundation System for Expansive Soil", 2nd International Conference on Construction Resources for Environmentally Sustainable Technologies (CREST), 20th-22nd November 2023, Fukuoka, Japan.