

## Contact

itssanmay@gmail.com

[www.linkedin.com/in/sanmay-sr](https://www.linkedin.com/in/sanmay-sr)  
(LinkedIn)

## Top Skills

Organizational Consulting

Marketing Management

Deep Learning

## Languages

Telugu (Limited Working)

Hindi (Limited Working)

Kannada (Native or Bilingual)

English (Professional Working)

## Certifications

Fundamentals of digital marketing

Computer Science for Python  
Programming

## Honors-Awards

Principal's Award for the Best All  
Rounder

# Sanmay S R

B.E. (Info. Sci. Engg.) @ RVITM  
Bengaluru, Karnataka, India

## Summary

"An investment in knowledge pays the best interest." – Benjamin Franklin

I'm Sanmay S R, a 3rd-year B.E. Information Science and Engineering student at RV Institute of Technology and Management (RVITM), passionate about coding and AI-driven innovation. With proficiency in Python and Deep Learning, I delivered a real-time IRIS-PUPIL ratio detection system during my Machine Learning Internship at Aytasense Technologies (Aug 2024 – Feb 2025), earning recognition from the CEO for impactful results. Backed by a HarvardX Python certification, I'm equipped to solve complex technical challenges.

As President of RVITM Cubing Association, I've coded tools in Python to streamline events like Bangalore Cube Open 2024—India's largest cubing competition of 2024—showcasing my blend of tech and leadership. My NCC Lance Corporal experience honed my analytical skills under pressure, and I thrive on turning ideas into code that delivers.

I'm seeking tech opportunities—software development, ML, or data science—where I can contribute my skills and grow with a forward-thinking team. Open to internships, projects, or roles that push the boundaries of technology. Let's connect to build something impactful!

---

## Experience

RVITM Cubing Association

President

February 2023 - Present (2 years 3 months)

Bengaluru, Karnataka, India

NATIONAL CADET CORPS - India

Lance Corporal

January 2023 - Present (2 years 4 months)

Regt No: KA2023SDA032838

Unit: 3KAR

Group: A

Directorate: KARNATAKA & GOA

Aytasense Technologies Private Limited

Machine Learning Intern

August 2024 - February 2025 (7 months)

Bangalore Urban, Karnataka, India

Worked on the research and development of "Detection of IRIS-PUPIL Ratio in Real-Time" using Machine Learning techniques. Gained hands-on experience in [mention key skills, e.g., OpenCV, Python, Deep Learning, etc.].

World Cube Association

WCA Advisory Council member

June 2024 - August 2024 (3 months)

Los Angeles, California, United States

---

## Education

RV Institute of Technology and Management

Bachelor of Engineering - BE, Information science and engineering

· (December 2022 - December 2026)

Nalanda Achievers Ascent PU College

PUC, PCMB · (April 2020 - April 2022)

Kunigal Valley International Residential School

ICSE · (March 2016 - March 2020)