Faculty Profile Brief Profile (Few Paragraphs)

Faculty Photo

Personal Information

- Name: Apoorva Udaya Kumar Chate
- **Designation:** Assistant Professor
- Department: Computer Science and Engineering]
- Email: apoorvaukc@rvce.edu.in
- Phone:

Google Scholar / ResearchGate / LinkedIn: [Link if applicable] / ORCID: [Link]

Domain of Expertise

Research Focus

- Primary Area: Natural Language Processing
- Allied Areas:
 - o Machine learning
 - o Cloud Computing

Academic Qualifications

- Ph.D.: Computer Science, VTU, Research Center RV College of Engineering, Ongoing (Start Year - 2024)
- M.Sc./M.Tech: Computer Science ,KLE Technological University Hubli, 2022
- B.E./B.Tech: Computer Science ,KLE Technological University Hubli, 2020
- Postdoctoral Research: [University/Lab], [Year] (if applicable)

Professional Experience

Experience			
S.No	Institute/College/Industry	Job Title	Duration (From- To)
1.	R V College of Engineering	Assistant Professor	December 2022 onwards

Publications & Patents

Conference Papers

1. Limitations of Large Language Models

November 2024

DOI: 10.1109/CSITSS64042.2024.10817070

Conference: 2024 8th International Conference on Computational System and Information Technology for

Sustainable Solutions (CSITSS)

Erin Sanu, T Keerthi Amudaa, Prasiddha Bhat, Apoorva Uday Kumar Chate, Ramakanth Kumar P.

Awards & Recognitions

• Secured Gold Medal in MTech , KLE Technological University Hubli,2022

R & Grants & Consultancy Projects :NIL

Ongoing & Completed Research Projects: NIL

Ongoing & Completed Consultancy Projects:NIL

Student Supervision

• Undergraduate Research Mentees: 6

Teaching

Core Courses: [Current semester]

- CS115BIC, Basics of Java Programming.
- HS248AT, Universal Human Values

Advanced/Lab Courses:

• PIC Lab, Java Programming Lab, OS Lab

Professional Roles

Responsibilities

- Academic: BoS, Exam Unit Coordinator for 2025-2027.
- Administrative: [Committee Memberships, Lab In-charge, etc.]

External Connect

Member of BoS / BoE / Academic Council / Governing Body etc