Krishna Nitin Barge

Email: krishnabarge881@gmail.com | Phone: +91-8788716665 | LinkedIn:

linkedin.com/in/https://www.linkedin.com/in/krishna-barge-

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Objective

Biotech undergrad with strong foundations in bioinformatics, cancer biology, and basic Java. Proficient in molecular biology tools and programming fundamentals. Eager to contribute to research-driven roles in biotechnology and healthcare sectors.

Education

- 1. B.Tech, Biotechnology VIT University, Vellore | 2022–2026 | CGPA: 7.97
- 2. 12th St. Paul College of Science, Nagpur | 2022 | 83.17%
- 3. 10th Prerna Convent School, Nagpur | 2020 | 93.60%

Internship

1. Cancer Biotechnology Research Associate – Biolim Institute, Chennai, TN

Duration: 56 days | Grade: A | Score: 87%

Projects

- 1. MindWell Website Developed a mental health web app with tools for assessments, peer forums, and teleconsultations. Focused on user-centric design and secure architecture.
- 2. Wine from Yeast Led and coordinated a fermentation-based wine production project using yeast cultures in VIT lab settings.

Skills

- 1. Bioinformatics Tools: BLAST, Clustal Omega, PyMOL
- 2. Programming Languages: Python, Java (basic)
- 3. Soft Skills: Communication, Teamwork, Critical Thinking, Research Documentation

Certifications

- 1. Python Essentials VITYarthi (May 2023)
- 2. Cancer Biotechnology Research Associate Biolim Institute, Chennai

Achievements

- 1. Paper (in publication queue): "Chinese Medicine for Cancer Treatment" Biolim Institute.
- 2. Completed 5 levels of Classical Music Exams Akhil Bhartiya Vidyalaya