

AISHWARYA GADADE

Student | Biotechnology Engineering

+916360813628

aishwaryagadade13@gmail.com

LinkedIn: [linkedin.com/in/aishwarya-gadade-0300962b3](https://www.linkedin.com/in/aishwarya-gadade-0300962b3)

CARRER OBJECTIVE

Biotechnology engineering student with strong lab skills and academic performance. Skilled in quality control, microbiological techniques, and analytical instrumentation. Knowledgeable in GLP, GMP standards, and committed to ensuring product quality and regulatory compliance.

EDUCATION

KLE Technological University, HUBBALLI

Bachelor of Engineering in **Biotechnology**, CGPA: 8.71

2025

Excellent PU College Vijayapura, **Percentage: 90.4**

2021

Excellent English Medium High School, **Percentage: 82.4**

2019

SKILLS

- Good Laboratory Practices (GLP)
- Good Manufacturing Practices (GMP)
- Regulatory Compliance (FDA, ISO 9001, ICH Guidelines)
- SOP Writing and Review
- Good Documentation Practices (GDP)
- Analytical Techniques (HPLC, GC, UV-Vis Spectrophotometry, SDS-Page)
- Microbiological Testing and Analysis
- Batch Record Review and Documentation
- QMS (Quality Management System) Knowledge
- LIMS (Caliber) Operation and Data Management

PROJECTS

- Conducted phytochemical analysis of Terminalia Bellirica seed and Ficus macrocarpa plant for anti-breast cancer activity, ensuring compliance with **Good Laboratory Practices (GLP)**.
- Isolated and characterized bacteria producing biosurfactants, focusing on **quality control** and **standardized protocols** for screening and testing.
- **Optimized media and process parameters** for biosurfactant production, focusing on achieving high-yield results through **process control** and **quality assurance**.
- Performed enzyme kinetic studies on **Amylase, Asparaginase, Glutaminase, and Naringins**, ensuring **data accuracy** and **quality control** throughout the project.

INTERNSHIP

Vaccine Production Intern

Biological E. Limited, Hyderabad

Assisted in the production of diphtheria toxoid vaccine, including microbial culture, detoxification, and purification processes. Maintained aseptic conditions and followed GMP, GDP, and SOP guidelines throughout manufacturing and documentation.

COURSE AND CERTIFICATES

- Cracking code of life-molecular biology in action (Poster presentation)
- Antibiotics: Action, resistance and future trends
- Bioinformatics with python
- Vaccine Technology

HOBBIES & LANGUAGES

- **Hobbies:** - Singing, Listening music, Dancing
- **Languages:** - Kannada(native), Hindi, English, Marathi

DECLARATION

I hereby declare that information given above is true and completed to the best of my knowledge and believe that your organization will provide me the best opportunity to develop my career.

Place: Bengaluru

Aishwarya Gadade