

**Aishwarya Bhauso Bhandirge**

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**Address:** At.Post Tarale,Tale.Patan,Dist.Satara(Maharashtra 415014)

**Languages:** Marathi, English, Hindi.

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**OBJECTIVE:**

To work with organizations where we can learn new skills, gain knowledge and use my abilities to achieve organizational goals.

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**EDUCATION:**

- M.Sc. Microbiology (2023-25:-78.18%)  
Yashavantrao Chavan Institute of Science, Satara.
- B.Sc. Microbiology (2020-23: 76.69%)  
Yashavantrao Chavan Institute of Science, Satara.
- HSC: (2020: 66.31%)  
Yashavantrao Chavan Institute of Science, Satara.
- SSC: (2018: 90.40%)  
Maharashtra State Board of Secondary and Higher Secondary Education, Pune.

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**INTERNSHIPS:**

- Research Training Programme 2024 organized by Center for Invention, Innovation & Incubation (CIII) and Karmaveer Bhaurao Patil Research Foundation,Satara (10<sup>th</sup> June 2024 to 5<sup>th</sup> July 2024)
- Mamta Milk and Milk Products pvt.Ltd.(1<sup>st</sup> March 2025 to 31<sup>st</sup> May 2025)

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**PROJECTS:**

- **M.Sc. 2023-24:** Antifungal activity of composite plant and oil extract solution against hone grown fungi

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**ACHIEVEMENT:**

State level intercollegiate competitions organized by Department of Microbiology

- Quiz and skit competition (2022-2023)
- Agar art competition (2023-2024)
- 3<sup>rd</sup> Prize in State level Rangoli competition (2023-2024)

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**SKILLS:**

- Microbial Techniques (Inoculation, Sterilization, Media preparation)
- Antifungal activity and Antimicrobial activity
- Chromatography (TLC / Column Chromatography)
- Instrument handling:

(Laminar air flow, Centrifuge, UV Spectrophotometer, pH meter, Gel Electrophoresis etc.)

- Milk testing (Acidity, Fat and Shelf life of milk testing)
- Water testing (MPN).

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#### **CONFERENCES:**

- International conference on “The New Horizons in Life Sciences- 2024”. (Yashavantrao Chavan Institute of Science, Satara, 20<sup>th</sup> and 21<sup>st</sup> March 2024).
- Two days hands on workshop on “Methods in Bioinformatics”. (Yashavantrao Chavan Institute of Science, Satara, 30<sup>th</sup> and 31<sup>st</sup> October 2023).
- One day hands on workshop on “Techniques in Molecular Biology”. (Yashavantrao Chavan Institute of Science, Satara, 4<sup>th</sup> January 2025).

#### **DECLARATION:**

"I certify that the information provided in this resume is true and accurate to the best of my knowledge."

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**Date:** 25/6/2025

**Place:** Tarale

**Aishwarya Bhauso Bhandirge**