

RESUME

Shruti Shashikant Jitakar

B10, Anant Powar colony, near Sai mandir, Kalamba, Kolhapur 416007

M.Sc. Biotechnology (Shivaji University, Kolhapur)

Email: shrutijitakar8877@gmail.com

Contact No.: 7875468877

LinkedIn- <https://www.linkedin.com/in/shruti-jitakar>



Career Objective:

Seeking opportunity to work at challenging field, A place where I can utilize my skills & efficiently for the progress of the organization which encourages continuous learning, creativity and gives exposure to new ideas.

Education:

Sr. No	Qualification	Board/University	Year Of Passing	Percentage
1	M.Sc. Biotechnology	Shivaji University, Kolhapur	2024	67.08%
2	B.Sc. Biotechnology	Vivekanand College, Kolhapur	2022	78.80%
3	HSC	DVN College, Bidri (Maharashtra State Board)	2019	72%
4	SSC	S.S.K.B. Majre Kasarawada, (Maharashtra State Board)	2017	92.80%

Technical strength

- Good laboratory practices.
- Handling of various instruments and equipment's like Autoclave, Hot air oven, Incubator, Rotary shaker, Centrifuge, Spectrophotometer, ELISA, U.V. laminar Media preparation, Microbial culture.
- Understanding the different methodologies of- RT-PCR, RAPD, RFLP, different blotting techniques such as Southern, Northern, Western etc.
- Estimation and Determination of specific enzyme activities by using different enzymes such as IAA Oxidase, Alpha Amylase.
- DNA, RNA extraction.

Academic Project and Courses Attended / Internship:

- “*Hibiscus Rosa-sinensis* -water rich source of amino acid, protein, carbohydrates and good antibacterial and antioxidant.”-PG Project
- “Green synthesis of silver nanoparticles from *Marigold* Flower.”-UG project.
- Awarded participation certificate to instrumentation in life science course.
- COC in sustainable Agriculture.
- **Internships:**

Company Name	Designation	Days/ Month's
S.G. Pythopharma Pvt. Ltd. Gokul Shirgaon.	As A Plant Trainee	July 2022 (15 Days)
Emcure Pharmaceuticals Pvt. Ltd. Pune.	As A Plant trainee	June- July 2024 (1 month)

Workshops/ International conferences:

- Attended International Conference on "Emerging Trends in Basic and Applied Sciences (ETBAS-2026)" held on January 5, 2026 organized by Karmaveer Hire Arts, Science, Commerce and Education College, Gargoti, Tal - Bhudargad, Dist. - Kolhapur, India 416 209.
- Attended to workshop on “LOCF approach for curriculum Designing” held by IQAC department of Vivekanand clg., Kolhapur

Software Proficiency:

- MS-CIT (Word, Excel, PowerPoint)
- Typing- Eng.30 & 40 wpm

Personal Details

- Current Address : B10, Anant Powar Colony, Near Sai Mandir, Kalamba, Tal- Karvir, Dist.- Kolhapur, 416007
- Permanent Address : A/P–Majre Kasarawada, Tal- Radhanagari, Dist-Kolhapur.416208
- Date of Birth : 31st December 2000
- Languages Known : English, Hindi, and Marathi.
- Hobbies : Reading novels, Travelling.

Declaration

I hereby declare that the above written particulars are true to the best of my knowledge & belief.

Date:

Place:

Shruti .S. Jitakar