

SAI VINOD SONAR

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Contact No - +91 9096894852 | City - Pune

PROFILE

Detail-oriented Automation Testing enthusiast with hands-on experience in Python-based testing frameworks like Selenium and Pytest. I am skilled in writing, executing, and maintaining automation test scripts for web applications. Proficient in identifying defects, validating functionality, and ensuring software reliability through manual and automated testing. Strong understanding of test case design, bug tracking, and reporting with tools like Jira.

TECHNICAL SKILLS

- **Automation:** Selenium WebDriver, PyTest, POM, hybrid Framework.
- **Programming:** Python (Selenium, Requests), Core Java basics
- **Testing Skill :** Manual Testing, API Testing, Regression, Sanity, STLC/SDLC
- **Tools:** Jira, GitHub, Postman, VS Code
- **Database:** MySQL (CRUD, Joins)
- **Networking Skill :** Basics of Computer Networks, . , Router, Switch, basics Network Troubleshooting.
- **Soft Skills:** Problem Solving, Team Collaboration, Attention to Detail

INTERNSHIP & EXPERIENCE

Software Trainee Intern

Bitcode Technology Pvt. Ltd. | May 2025 – Oct 2025

- Performed manual testing of web applications including UI validation and functional checks.
- Developed basic automation scripts using Python + Selenium.
- Participated in Smoke and Regression testing cycles.
- Logged and tracked defects using Jira.
- Supported maintenance of existing automation scripts based on feature updates.

EDUCATIONS

Master of Science (Bioinformatics)

Deogiri College, Aurangabad – Dr. Babasaheb Ambedkar Marathwada University

Score: 76% | 2025

Bachelor of Science

Z.B. Patil College, Dhule – KBCNMU University

Score: 76% | 2023

PROJECTS

- **Python Workshop Project** - SEQing: web-based visualization of I- CLIP and RNA-seq data in an interactive python framework.
- **Academic Project** - In Silico Differential gene expression, GO enrichment analysis, and Pathways of Cystic Fibrosis using R

LANGUAGES

English , Hindi (Native), Marathi (Native)

HOBBIES

- Learning new Bioinformatics/Science tools and technologies in science, exploring data trends, net surfing & Reading Science articles.