

Sarvesh Ghotekar

Computer Engineering Student



About Me

Driven Computer Engineering student with a strong foundation in software development, database management, and automation. Skilled in building practical and efficient solutions — from web-based systems to testing automation. Passionate about combining analytical thinking with clean design and meaningful impact through technology.

Personal

Sarvesh Ghotekar
nationality: Indian
2005

Areas of specialization

- Full Stack Development
- Data Analysis Visualization
- Software Testing Quality Assurance
- Algorithmic Problem Solving

Interests

Software Development / Data Analysis / Testing Automation / Open-World Games / Clean UI Design

 Mail

 [sarveshghotekar](#)

 [sarvessh05](#)

 Portfolio

 @sarvessh.05

EXPERIENCE

Nov 2025 – Present

Data Associate L1

INFOTACT SOLUTIONS · Bengaluru, India (Remote) 

Build backend systems and automation tools using Python. Develop reusable modules for APIs, scripts, and data workflows. Integrate Python with databases, web frameworks, and third-party services. Diagnose and troubleshoot issues to ensure performance and reliability.

Aug 2025 – Oct 2025

Internship at Rishabh Instruments

PYTHON AUTOMATION · Nashik, India 

Developed Python-based automated testing workflows for electrical meter calibration. Built modular utilities for device communication and error calculation to streamline validation.

Aug 2024 – Oct 2024

Salesforce Admin-Developer Trainee

APEXCHAMPS · Visakhapatnam, India (Remote) 

Customized Salesforce workflows, validation rules, and automations to improve data consistency. Enhanced UI layouts and page designs to boost usability for internal teams. Worked with cross-functional teams to deliver CRM updates and resolve configuration issues.

EDUCATION

2023–2027

B.E. in Computer Engineering

PURSUING · R. H. Sapat College of Engineering, Nashik 

2021–2023

HSC

SCIENCE · KTHM College, Nashik 

TECHNICAL SKILLS

Python



C/C++



Web Development



SQL



Testing & Automation



PROJECTS

2025 Auction Management System

WEB-BASED PLATFORM · Nashik, India 

Developed a full-stack auction system for cricket tournaments. Admins manage players, teams, and budgets, while users participate in real-time bidding.

2025 Library Management System

ACADEMIC PROJECT · Nashik, India 

Designed a relational database to handle book inventory, transactions, and member management using SQL and PHP.

2025 Automated Testing Scripts

PYTHON, HARDWARE-IN-THE-LOOP (HIL) · Rishabh Instruments 

Developed Python scripts to execute predefined test instructions for electrical meters. Automated multi-phase calibration and verification workflows to measure meter accuracy against hallmark standards. Built modular utilities for device communication, test configuration, and data handling to improve reliability and repeatability.

2025 SQL Detective Learning Platform (WIP)

INTERACTIVE TRAINING PLATFORM · Nashik, India 

Building a case-based SQL learning platform where users solve real-world investigation scenarios using SQL queries. Includes story-driven tasks, query validation, and progressive difficulty levels.

2025 B2B TenderHub

B2B WEB PLATFORM · Nashik, India 

A platform to streamline tender creation, bid submission, and evaluation workflows with secure authentication and role-based access. Enables companies to post tenders and vendors to submit bids seamlessly. Tech Stack: TypeScript, JavaScript, PostgreSQL, Supabase Storage.

CERTIFICATES

2025 Soft Skills Course Online - Complete Professional Development Training (GeeksforGeeks)

2025 Tata - GenAI Powered Data Analytics Job Simulation (Forage)

2025 Oracle Data Platform 2025 Certified Foundations Associate

2025 Responsive Web Design (freeCodeCamp)

2025 Accenture UK - Developer and Technology Job Simulation (Forage)

2025 Electronic Arts - Software Engineering Job Simulation (Forage)

2025 Impact of Artificial Intelligence on Job Market: A Review - National Conference

2025 NEC '24 Advanced Track - Finalist (IIT Bombay E-Cell)

2024 HTML & CSS Bootcamp (SkillEden)

2024 JPMorgan Chase & Co. - Excel Skills Job Simulation (Forage)

2024 From Tier 2 College to Building a Multi-Million Dollar Travel Tech Startup (ULSA)

2019 HTML Certificate (SoloLearn)

AREAS OF SPECIALIZATION

- 1 Test Automation & Python Scripting
- 2 Data Analysis & Visualization
- 3 Web Development & DBMS Systems
- 4 Cloud & IoT Integration

ACHIEVEMENTS

2025 Research Paper presented at National Conference (AI in Engineering)

2025 Led development of automation scripts in industrial testing domain

LANGUAGES

English	C1	Fluent
Marathi	C2	Native
Hindi	C2	Native

Sarvesh Ghotekar  Nashik, India  ghotekarsarvesh@gmail.com
 linkedin.com/in/sarveshghotekar  github.com/sarvessh05