

GANESH KAMBLI

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EDUCATION

B.E. – Computer Engineering Savitribai Phule Pune University, Pune CGPA: 7.67 / 10	2022 – 2026
HSC – Science (Class XII) Gurukul Grand Union High School & Jr.College, HSC Percentage: 74%	2019 – 2021

TECHNICAL SKILLS

Programming Languages: Python, C++, JavaScript
Web Technologies: HTML, CSS, REST APIs
Frameworks & Tools: Flask, FastAPI, Git, GitHub, GitHub Actions
Databases: MySQL, MongoDB, SQLite
Security: JWT Authentication, SHA-256 Hashing, Role-Based Access Control (RBAC), OpenSSL

NON-TECHNICAL SKILLS

Problem-Solving, Team Collaboration, Technical Communication, Self-Learning, Attention to Detail

LANGUAGES

English, Hindi, Marathi, Konkani

WORK EXPERIENCE

Python Developer Intern AI Adventures LLP	Dec 2024 – Feb 2025 Pune, Maharashtra
<ul style="list-style-type: none">Eliminated manual attendance tracking by building an end-to-end Absence Detection System (Python + Google Sheets API + GitHub Actions), reducing reporting time by approximately 80% and human error to zero.Redesigned 3 Python course modules and created 10+ interactive quizzes on Moodle LMS, improving learner engagement.Built a real-time Google Sheets monitoring pipeline that automated data reconciliation across internal workflows, replacing a manual, error-prone process.	

PROJECTS

HoneyCloud – Smart Scalable Honeypot Platform	Final Year – SPPU 2026
<ul style="list-style-type: none">Designed a cloud-deployed honeypot platform using Python with real-time threat dashboards, scalable multi-node architecture, and attacker behavior analytics.Implemented a REST API-based analytics layer to surface actionable threat intelligence and support attacker profiling across distributed nodes.	
Cloud-Based SaaS System	github.com/Ganesh-403/Cloud-SaaS-System
<ul style="list-style-type: none">Built a multi-user SaaS platform using Python Flask with secure file upload, download, and metadata management via REST API endpoints.Implemented JWT-based authentication and role-based access control (Admin/User) using Flask JWT Extended and SQLite, with CORS enabled API communication between services.	
SVF – Secure Virtual File System	github.com/Ganesh-403/SVF
<ul style="list-style-type: none">Engineered a virtual file system in C++ (C++17 standard) with SHA-256 password hashing (OpenSSL), permission-based file access, and role-based user management (Admin, User, Read-Only).Designed a full command-line interface supporting file and directory operations with cross-platform compatibility across Windows and Linux.	

CERTIFICATIONS

- Google AI Essentials** — Google, Feb 2025 (Credential: VM5936N7UHK7)
- Google Prompting Essentials** — Google, Jan 2025 (Credential: E5DFX424OVYK)
- Certification in Learn Generative AI** — EduBridge Learning, Nov 2024 (Credential: EBEON1024947257)