

Professional Summary

I am Ganesh Dholi, a dedicated third-year B.Tech student specializing in Cybersecurity. With hands-on experience in ethical hacking, penetration testing, and digital forensics, I have a strong foundation in identifying vulnerabilities and safeguarding applications. My passion extends to DevOps, where I aim to bridge the gap between security and development by leveraging tools such as Docker, Kubernetes, and CI/CD pipelines to enhance software delivery processes. As an aspiring cybersecurity and DevOps professional, I am committed to driving innovation in secure development practices and contributing to robust, scalable, and secure infrastructure solutions.

Education

• B Tech, CSE(Cyber Security), Gov. Engineering College Ajmer	Under Graduation	2026
• Class XII, CBSE Board	77.83%	2022
• Class X, CBSE Board	74.04%	2020

SKILLS

- **Programming:** Python, C/C++ , SQL , HTML, CSS, JS, GraphQL(Security)
- **Operating System:** Linux(Ubuntu , Kali) windows
- **Soft skills:** Verbal Communication, Schedule Management, Presentations
- **InfoSec:** Ethical Hacking, Threat and Vulnerability Management, Vulnerability Assessment, Cyber Defence Analyst
- **DevOps Tools & Practices:** Hands-on experience with Docker, Kubernetes, Jenkins, Git, CI/CD pipelines, and automation using Ansible. Familiar with cloud platforms like AWS and Azure for scalable deployments.
- **Miscellaneous :** Leadership And Teamwork, Data security compliance, Time Management, Adaptable, Quick Learner

Work History & EXPERIENCE

DITANSOURCE

Web Application Security Constant Intern

APR 2024– JAN 2024

- Perform ethical hacking/pen-testing
- Pointed out more than 30 security loopholes in the application.
- Securing the Website with different types of injections and scripting languages.
- Provide security recommendations as a subject matter expert for development teams during all phases of development
- Work hands-on to improve and extend our security frameworks

Internshala.com – Ajmer, India (Remote)

08/2023 - 10/2023

- Enhanced intern productivity by assisting with project coordination and providing ongoing support.
- Streamlined office processes for improved efficiency and time management through regular organization and filing.
- Contributed to a positive team environment by collaborating with fellow interns on group projects and presentations.
- Supported staff members in their daily tasks, reducing workload burden and allowing for increased focus on higher-priority assignments.

CERTIFICATIONS & RELEVANT COURSES

- Certified Internship, Internshala.com - 2 months
- Ethical Hacking and Training – 2 months
- Nutshells of Cyber Security
- Digital Forensics
- Hackathons participation
- Smart Indian hackthone Finalist
- Python & Java Courses

Projects

- Deep Fake Detection Software: Participated in Hackathon 1.0 to develop a Deep Fake Detection tool to combat misinformation using ML techniques.
- Python Projects: Developed various projects, including a calculator, currency converter, and snake game using Python.
- Face liveness Detection: Participated in Smart India Hackathon or we are finalist we develop a Face liveness detection software.