

SHREYANSH SHANKAR

Jaipur, Rajasthan • hello@shreyanshshankar.com • +91-9079977169 • in/shreyanshshankar • shreyanshshankar.com

EDUCATION

B.tech in Computer Science and Engineering

JECRC University • Jaipur, Rajasthan • 2027 • 9.11 CGPA

EXPERIENCE

Full Stack Developer Intern - DocVya

October 2025 - January 2026, Remote

- Developed 7+ full-stack features by collaborating with stakeholders to convert requirements into scalable solutions, enhancing product functionality.
- Designed front-end and back-end systems, optimizing for performance, maintainability, and speed, resulting in 25% faster delivery cycles.
- Built and iterated on production systems in a dynamic environment, completing releases that improved system stability by 40%.

Project Admin - Hacktoberfest

September 2025 - October 2025, Remote

- Led NodeBox as the official Hacktoberfest 2025 project admin, coordinating over 150 global open-source contributions.
- Created and maintained contribution guidelines and onboarding documentation adopted by over 100 first-time contributors.
- Reviewed and merged pull requests in Python, PyQt6, HTML, CSS, JavaScript, and documentation, achieving 95% quality compliance.

PROJECT

BirsaSetu - Forest Rights Acts Implementation • FRA-Tribal-Implementation

August 2025 - September 2025

- Built Flask-based web app for Forest Rights Act (FRA) workflows, including claim submission and verification, processing over 100 simulated claims.
- Developed secure backend APIs with JWT, structured MongoDB models, and deployed on Render, enabling scalable access for 500+ potential users.
- Secured Top 5 placement in SIH Prelims round 2025 among 500+ teams for impactful FRA implementation and technical excellence.

NodeBox - Visual Automation Builder • nodeboxlab.web.app

May 2025 - September 2025

- Conceptualized and engineered NodeBox's architecture from scratch, designing a modular node-based system for AI pipeline creation.
- Managed an open-source community of 100+ contributors, reviewing and merging 150+ PRs with 95% quality compliance.
- Advanced NodeBox as the leading local tool for modular AI experimentation, integrating PyQt6 and Ollama for scalable workflows.

CERTIFICATIONS

Pre Security

TryHackMe • 2025

Jr Penetration Tester

TryHackMe • 2025

Introduction to Android Mobile Application Development

Meta • 2024

Google Cloud Engineering Certificate

Google Cloud • 2023

CS50x

Harvard University with edX • 2023

SKILLS

Programming Languages: Python, Bash, TypeScript, YAML, C++, Java

Libraries/Frameworks: NextJS, Android, FastAPI, Supabase, Firebase, MySQL

Tools/Platforms: Git/Github, Jenkins, Docker, Burpsuite, Terraform, Kubernetes, AWS

Core Subjects: Data Structures & Algorithms, OOPs, Problem Solving, System Design, DBMS, Computer Networks

AWARDS

Secured 5th Position in Smart India Hackathon 2025 Prelims round