

Mani Sankar Chintagunti

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Objective

Software Developer passionate about open-source contributions and building scalable, secure, and user-centric solutions using modern technologies.

Experience

Web Pentester - Indian Servers

3 months

Identified and mitigated over 50 vulnerabilities in client web applications, reducing security risks by 30% through rigorous penetration testing and proactive recommendations.

Freelancer

June 2022 – Present

Designed and developed over 15 dynamic, responsive websites. Increased client visibility by 33% through SEO optimization and effective digital marketing strategies. Collaborated with 3+ industry clients to deliver tailored solutions.

Open Source Contributor

2021 – Present

Contributed to major open-source repositories, including:

- **GNU Radio:** Enhanced the usability of the CLI tool by developing a 'help' command for better documentation access.
- **Apache Incubator-Answer:** Improved the user interface by adding internationalization (i18n) support and privacy policy links.

Technical Skills

- **Languages:** Python, Java, C++, JavaScript, SQL
- **Tools:** Linux, Git, Docker, CI/CD, AWS, Render
- **Frameworks:** Django, React, Spring Boot, Angular
- **Databases:** PostgreSQL, SQLite
- **Soft Skills:** Collaboration, Leadership, Communication, Responsibility

Projects

Beginner CLI — Python, Bash, Go

Developed an AI-driven CLI tool from scratch for Linux users to provide smart command line suggestions, improving productivity for more than 100 users.

Source Code: [GitHub Repository](#) | Demo: [YouTube Video](#)

PixelFun — React, FastAPI

Built an AI-driven interactive story generator with a FastAPI-based back-end for seamless data processing.

Demo Video: [YouTube Video](#)

Contact Card — TypeScript, React Native, SQLite

Developed an offline mobile app for managing and sharing digital business cards, integrating front-end with SQLite database for local storage.

Source code: [GitHub](#)

Education

B.Tech in Computer Science and Systems Engineering

2021 – 2025

Lendi Institute of Engineering and Technology, Vizianagaram, India

CGPA: 8.18/10.0

Achievements & Recognition

Winner - GDSC WOW Hackathon (Entrepreneurship category)

Developed and pitched a business solution at the Google Developer Student Clubs Hackathon, earning first place under the Entrepreneur category.

Leadership

Team Leader - English Communication Lab

2021-2024

Successfully led a team of 12 in executing communication projects over three years, enhancing collaboration and technical discussions within the team.

Certificates

Django Applications Development with SQL and Database - EDx: Gained expertise in creating full-stack web applications.

Agile and Scrum Fundamentals - EDx