

Harsha Vardhan

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Portfolio: <https://harshavardhan35-portfolio.netlify.app>

Professional Summary

Full Stack Developer and UI/UX Designer with hands-on experience in Python, JavaScript, Django, and Figma. Experienced in building web applications and user-focused interfaces through projects and internships. Skilled in frontend/backend development, API integration, and basic NLP with a focus on scalable and user-centered solutions.

Education

B.Tech in Computer Science & Engineering	2022 – 2026
Sri Venkateswara College of Engineering & Technology (Autonomous), Chittoor	CGPA: 8.33
Intermediate (MPC) – Narayana Junior College, Nellore	2020 – 2022
	73%
SSC – Sri Chaitanya Techno School, Muthukur	2019 – 2020
	96%

Technical Skills

- **Programming Languages:** Python, JavaScript, SQL, HTML, CSS
- **Frontend:** HTML, CSS
- **Backend:** Django, Flask, Tkinter, REST APIs, JSON Handling
- **Databases:** MongoDB, MySQL, SQLite
- **Concepts:** JWT Authentication, NLP (Basics), Role-Based Access Control (RBAC), API Integration, CRUD Operations, SQL Joins, Subqueries, Aggregate Functions, Group By, Having Clauses
- **UI/UX:** Figma, Wireframing, Prototyping
- **Tools:** Git, GitHub, Postman, VS Code

Projects & Internships

AI-Based Smart Healthcare Assistant <i>Hackathon Project — Python, Flask, NLP</i>	2025
• Developed a Flask-based chatbot for symptom checking using NLP techniques. • Integrated map-based features to suggest nearby medical shops and healthcare services. • Designed and proposed features including doctor appointment booking and voice-based interaction.	
SoundScape – Music Player UI <i>UI/UX Internship Project — Figma</i>	2025
• Designed an emotion-based music player prototype using Figma. • Created onboarding, player, playlist, and personalized memory screens.	
Task Management Application (Full Stack) <i>Angular, Node.js, Express.js, MongoDB, JWT</i>	2026
• Developed a full-stack task management system with authentication and role-based access control. • Built RESTful APIs using Express.js for task creation, updates, deletion, and status tracking. • Implemented JWT-based authentication to secure endpoints and designed responsive UI using Angular for dashboard.	

Certifications

- Python Web Development — IIDT Blaack Bucks
- UI/UX Design — APSCHE

Languages Known

- English, Telugu, Hindi