RESUME

Name: Shanjeev B U\ Phone: +91 6385341930\ Email: shanjeevbu2@gmail.com\ Location: Tamil Nadu,

India\ Languages: English, Tamil

Career Objective

To leverage my creative problem-solving skills, tech-stack mastery, and AI-driven vision to contribute to futuristic, impact-driven projects in a dynamic tech environment. My ultimate goal is to lead innovation in AI, build scalable solutions, and transform visionary ideas into real-world technologies.

Technical Skills

- Programming Languages: Python, JavaScript, HTML, CSS
- Frameworks & Tools: React, Node.js (basic), Git, VS Code, Canva, CapCut
- Database: MySQL, MongoDB (basic)
- **Concepts:** Data Structures & Algorithms, Object-Oriented Programming, SQL, System Design (basic), AI Fundamentals

Projects

- **1. SRUSHTI Personal AI Assistant (Offline)**\ *Tech Stack:* Python, Voice Recognition, Local Memory Handling\ *Description:* Developing a fully local AI assistant with voice input, memory, reasoning, emotional simulation, and multimodal response capabilities. The AI is designed to work offline and become an integrated part of my daily productivity system.\ *Role:* Sole Developer\ *Outcome:* Building a real-world usable AI model optimized for offline systems.
- **2. Artificial Womb Blueprint**\ *Tech Stack:* Research-based design with future AI + bio-integration\ *Description:* Designed a futuristic artificial womb concept to simulate external baby growth with potential for gene correction and safety layers.\ *Role:* Concept Designer & Technical Visionary\ *Outcome:* Core blueprint for future healthcare innovation project.
- **3. YouTube Ecosystem OP SHAN EDITZ & More**\ *Skills Applied:* Video Editing, Branding, Audience Targeting\ *Description:* Built and managed 8 themed YouTube channels including anime, manhwa, and movie scene edits.\ *Role:* Creator, Editor, Strategist\ *Impact:* 2.1K+ subscribers on OP SHAN EDITZ, with growing brand presence.

Experience

Freelance Video Editor & YouTube Creator\ *Period:* 2023 – Present\ *Work:* Delivered high-quality short-form and long-form content, thumbnails, and social media edits using CapCut, Canva, and DaVinci Resolve.\ *Clients:* Self-managed YouTube channels + small freelance gigs.

Certifications

- Machine Learning Specialization Andrew Ng (Coursera)
- AI for Everyone Andrew Ng (Coursera)
- Python for Data Science IBM (Coursera)
- IOT Specialization UC Irvine (Coursera)
- Raspberry Pi + Arduino Hardware Course Online
- SQL for Data Engineering Coursera

Soft Skills

- Communication
- Self-Motivation & Leadership
- Creative Thinking
- Team Collaboration
- Time Management

Hobbies & Interests

- Building AI projects
- Anime content creation
- Researching futuristic technologies
- Personal development

Note: Full design-ready version will be created in Canva as per request.