Tishbian Meshach S

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Professional Summary

Creative **Designer–Developer** with 4+ years of experience delivering user-centered designs and full-stack applications. Skilled in **UI/UX, Next.js, TypeScript, and PostgreSQL**. Adept at bridging design and development to build seamless digital products. Currently pursuing **B.E. in Computer Science**, leveraging design intuition and technical expertise to drive innovation.

Core Competencies

- **Development:** Next.js, React, TypeScript, Tailwind CSS, Node.js, PostgreSQL, NeonDB
- **Design Tools:** Figma, Adobe Creative Suite, Framer, Spline, Rive
- **Design Skills:** User Research, Prototyping, Design Systems, Interaction Design
- **Industry Knowledge:** SaaS, Mobile UX, Accessibility, Agile Process

Professional Experience

Leading Designer & Frontend Developer
TripXplo

- Led design and frontend development of web and mobile apps, boosting user engagement.
- Built interactive UI components in Next.js, reducing iteration cycles by 50%.

AI-Enhanced Freelance Designer–Developer
Self-Employed

- Delivered 20 end-to-end full-stack design and development projects for startups and content creators.
- Integrated AI-assisted workflows to accelerate design iterations and improve development efficiency.

Key Projects

AI-Based Succession - IDP Creation Platform

- AI-driven system for succession planning and Individual Development Plan (IDP) generation.
- Automated role readiness analysis and personalized growth recommendations using AI.

Manufacturing ERP — Dashboard System

- Designed intuitive dashboard and real-time interactive components.
- Reduced task completion time by 45% with efficient visualization.

Education

B.E. Computer Science Engineering
University College of Engineering, Kanchipuram

Achievements

- **Winner – Smart India Hackathon (SIH) 2025** - PS ID: SIH25194
  Built an AI-driven succession planning platform used for enterprise role readiness and IDP generation.
- **Winner – ODOOxNMIT Hackathon 2025** - Built a real-time ERP Management Platform