SHARANN MANOJKUMAR

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OBJECTIVE

Motivated developer skilled in iOS, web, and full-stack development, seeking opportunities to build user-focused apps and scalable systems. Experienced in SwiftUI, APIs, dashboards, and backend workflows including PostgreSQL JSONB billing systems. Eager to contribute to impactful projects while growing as a developer.

EDUCATION

Bachelor of Computer Science and Engineering, Vellore Institute of Technology, Chennai   2024 – Present

SKILLS

Technical Skills	App development (iOS), Frontend development (HTML, CSS, JavaScript), Backend development (Node.js, APIs, databases), Full-stack development, Tools (Xcode, Git, Postman, Figma), Languages (Swift, JavaScript, TypeScript), Databases (PostgreSQL), Programming languages (C, C++, Java, Python).
Soft Skills	Problem-solving, Attention to detail, Creativity, Adaptability, Time management, Communication, Teamwork, Critical thinking, Continuous learning, Initiative, User-centric mindset, Project organization, Independent work.

EXPERIENCE

Billing System Developer Intern   Mar 2025 – Jul 2025
GeoPacific Solutions   *Chennai, India*

- Built a complete billing and invoice management system for franchise dashboards using Node.js, TypeScript, and PostgreSQL.
- Redesigned the architecture to support dynamic multi-product invoices using JSONB for product details including price, quantity, warranty, and manufacturer.
- Implemented automatic total calculations, shared customer profiles, location-based address mapping, and a unified auto-generated invoice template.
- Refactored the backend flow for cleaner controller logic, reusable modules, and consistent API structure.

PROJECTS

Notion Widgets App
Developing an iOS app that allows users to authenticate with Notion and generate personalized widgets based on their pages and databases. Includes real-time data syncing, SwiftUI interface, API integrations, and widget customization.

iOS Planner App
Building a productivity-focused planner app with fast task creation, reminders, animations, and clean SwiftUI UI. Features organized scheduling, daily views, and intuitive workflow design.

EXTRA-CURRICULAR ACTIVITIES

- Design and publish custom iOS app icon packs using Figma, with sales on Gumroad and showcased through a personal website.
- Maintain a Google Sites for displaying digital design collections and iOS theme assets.
- Memeber of the web/application development departement in the iSpace Club at the Vellore Institute of Technology, Chennai.