# **NELSON SAMUVEL A**

Ph: +91 8825689497 | nelsonsamvl@gmail.com | GitHub-profile

Frontend Developer | Focused on building fast, user-friendly UIs

Passionate and detail-oriented Frontend Developer with hands-on experience in building responsive, accessible, and scalable web applications using **React.js**, **Tailwind CSS**, **TypeScript**, **and Next.js**. Eager to collaborate with cross-functional teams and contribute to creating exceptional digital experiences.

## **SKILLS**

Languages & Frameworks: HTML, CSS, JavaScript (ES6+), TypeScript, React.js, Next.js, Tailwind CSS

Tools & Platforms: Supabase, GitHub, Netlify, Vercel

Other Skills: REST APIs, Component-based Architecture, Version Control (Git)

**Soft Skills:** Adaptability, Team Collaboration, Receptiveness to Feedback

Languages: English, Tamil

#### **PROJECTS**

## **THE WILD OASIS - Hotel Booking Admin Dashboard**

Aug 2024

**Tech:** React, Supabase, Styled Components

- Live Demo
- Developed a hotel dashboard to manage bookings, cabins, and user additions, enhancing operational efficiency.
- Implemented a basic authentication system to ensure user access control and data security.
- Utilized React, Styled Components, and Supabase to build the project, ensuring a modern and responsive interface.

#### **WORK EXPERIENCE**

#### **Procodebase AI** – Remote

Frontend Developer Intern

## Dec 2024 - May 2025

- Developed modern UIs for Xperto AI, an AI chatbot platform using Next.js, Tailwind CSS, and TypeScript.
- Built responsive layouts and optimized performance across devices.
- Integrated frontend with backend APIs (Node.js/Python) to enable real-time chatbot functionality.

## **NUTZ Technovation Pvt Ltd** – Erode

Frontend Developer Intern

## Oct 2022 - Dec 2022

- Built responsive user interfaces for "Talents of Tamil Nadu" platform.
- Worked closely with the backend team to ensure seamless API integration and design consistency.

## **EDUCATION**

M.Sc. Software Systems - Kongu Engineering College, Erode

2019 - 2024 | GPA: 7.92/10

• Courses: Web Development, Algorithms, OS, Software Engineering

Higher Secondary & SSLC - Kongu Kalvi Nilayam

• HSC: 87.5% (2019)

• SSLC: 96.8% (2017)