

# SULIMAN YOUSEF

Software Engineer | Full Stack Developer

sulimany662@gmail.com | 059 012 8804 | [suliman-yousef-link-tree.vercel.app](#) | [linkedin.com/in/suliamandev](#) | [github.com/Su03l](#)

## Summary

**Full Stack Engineer** proficient in building scalable APIs with **Laravel** and dynamic user interfaces using **React**. Experienced in **PostgreSQL**, transaction-safe systems, and role-based access control. Passionate about delivering clean, production-ready solutions for real-world clients.

## Skills

**Backend:** Laravel 12, PHP 8.2+, REST APIs, Authentication (Sanctum), Database Transactions, PostgreSQL, MySQL

**Frontend:** React 19, Next.js, TypeScript, Redux Toolkit, Tailwind CSS 4, Vite

**DevOps & Tools:** Git/GitHub, GitHub Actions (CI/CD), Vercel, Postman, Scramble

**Concepts:** API Design, Database Design, RBAC, Queues & Jobs, Agile, TDD

**Languages:** Arabic (Native), English (Fluent)

## Projects

- Smart University Registration System** Dec 2025
- Built a scalable **Laravel API** with transaction-based enrollment logic to prevent race conditions.
  - Designed a normalized **PostgreSQL** schema and tested performance on a dataset of **50,000+ seeded records**.
  - Used database transactions and **row-level locking** to ensure data consistency during concurrent requests.

- Enterprise Task Manager API (RBAC)** Nov 2025
- Engineered a granular **Role-Based Access Control (RBAC)** system using **Laravel Policies** to enforce strict security boundaries.
  - Implemented **Scoped Data Access**, ensuring Admins have global oversight while Users are strictly isolated to their own data.
  - Secured endpoints via **Sanctum** and utilized **Database Seeding** to validate authorization scenarios across multiple roles.

- DevStation (Developer Community Platform)** Oct 2025
- Engineered a modern Full Stack platform using **Laravel 12** and **React 19**, utilizing **TypeScript** for strict type safety and maintainability.
  - Integrated **Spatie Media Library** to handle complex media uploads and transformations, ensuring optimized storage management.
  - Designed a high-performance UI using **Tailwind CSS 4**, connected to a self-documented API via **Scramble** for seamless integration.

## Experience

- Contract Software Engineer**, Independent Consultant / Freelance – Remote Aug 2025 – Nov 2025
- Developed and delivered a **production-ready dashboard** for a real client (FOP), following accessibility standards.
  - Translated complex UI/UX designs into pixel-perfect, interactive **React** components, ensuring responsiveness.
  - Managed deployments with **GitHub Actions** and **Vercel** for reliable demo and testing environments.

## Certifications

**Frontend Developer (React):** HackerRank | 2025

**PHP & Laravel Development:** Laracasts | Satr Platform | 2025

**Full Stack Web Development:** Satr Platform | 2024

## Education

**Taibah University**, Bachelor of Science (B.Sc.) in Computer Science – Madinah, Saudi Arabia

Sept 2020 – June 2025

**Capstone:** Smart-life-organizer – Voice-controlled habit management app (Graduated with Honors).