

Francis Beam Santander

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https://fransbeam-portfolio.vercel.app/

SUMMARY

A Full-Stack Software Engineer and UI/UX Designer with expertise in React, TypeScript and Laravel. Skilled in architecting and developing user-centric, scalable and database-driven applications that facilitate cutting-edge engineering solutions. Committed to building internal and business processes by designing systems that adhere to business rules, enhancing decision-making for large-scale clients.

SKILLS

Frontend Development: React JS, JavaScript, TypeScript, Tailwind CSS, TanStack Query, Redux Toolkit, Zustand

Backend Development: PHP, Laravel, MySQL, Laragon

Tools & Others: Git, Figma, Cypress, Docker, Wordpress

CRM & SaaS: Salesforce, Zuora

WORK EXPERIENCE

ViewQwest

Oct 2023 – present

Junior Software Engineer

- Collaborated closely with team and BA's to create accessible standard features that aligned, develop and best practices.
- Developed a scalable web application using React and Laravel, applying S.O.L.I.D principles to enhance code readability, maintainability and reusable function.
- Optimization and maintained, integration and load test to ensure reliability and performance using Cypress and Laravel telescope.
- Code & design for new development project and existing by improving and optimizing the UI components for better performance and user experience.
- Improved backend efficiency through query optimization, reducing load times and increasing scalability.

SIDE PROJECTS

Local Po (Online Job Portal)

Fullstack Web App

- Created using React, TypeScript, Tailwind CSS, Mantine UI, Laravel and MySQL.
- Job seekers can browse and apply for available job listings. Employers have access to a dashboard with tables for managing applicants.
- Scheduler for assigning interviews.
- Staging system for tracking the hiring process

RJ Avancena (IMS & POS)

Fullstack Web App

- Developed on React, TypeScript, Laravel, and MySQL. Other libraries are Shadcn UI, Redux Toolkit, Framer Motion and Tanstack Query.
- Point of Sale, add to buy product for specific customer, with voucher code system and payment summary.
- Tracking the Sales by weekly, monthly and yearly sales. Transaction history for void and unvoid customer buyed with provided buy details.
- Users management for user role control and app permissions.
- Inventory management for importing a products and stock overview.

EDUCATION

Bachelor of Science in Information Technology (BSIT)

2019 – 2023 | Bulacan

Bulacan State University - Sarmiento Campus (College)