

Shindu Samodra

Senior Software Engineer

samodraland@yahoo.com | <https://linkedin.com/in/samodra> | <https://samodraland.github.io>

SKILLS

Frontend development TypeScript, Javascript, Vue, Pinia, Vuex, Nuxt.Js, Quasar, Vuetify, Storybook, React, Tailwind, Leaflet JS, jQuery, Framework7, Handlebar

Backend development NodeJS, Express, Fastify, RESTful API, PHP, Code Igniter, Java

Web development HTML5, CSS / SCSS, SEO, Semantic HTML, Responsive Design, UI/UX Design

Database MySQL, PostgreSQL, SQL Server

Mobile Development Crosswalk, Cordova, Capacitor

Version Control & Workflow Git, Github, GitLab, Jira, CI/CD, Gulp

Management & Concepts Agile (Scrum), System architecture, Project management, Database design

Paradigm & Architecture OOP, Procedural, Functional, MVC, MVVM, Monorepo

AI assistant Github Copilot, Claude, Cline

Languages English, Indonesia, Malay

WORK PREFERENCE

Open to relocation (hybrid/on-site) & remote

WORK EXPERIENCE

CARSOME

Dec '25 — Present

Senior Software Engineer I

(Remote) Selangor, Malaysia

Modernized the frontend architecture by migrating to Vue 3, TypeScript, and Vuetify 3, establishing reusable UI components and a Storybook-driven workflow that improved maintainability, developer productivity, and collaboration. Unified enterprise applications through codebase consolidation and delivered a new route-centric scheduling prototype to support future product innovation.

- Technology stack: Frontend development, Typescript, Vue 3, Vuetify 3, Nuxt, Storybook, Git, Monorepo, Copilot.

BRANKAS

Oct '21 — Dec '24

Front End Developer

(Remote) Jakarta, Indonesia

Improved product performance and user engagement by delivering key UX enhancements and real-time business dashboards, increasing engagement by 15% and reducing manual reporting by 50%. Also contributed to Netbank Philippines' Open Banking platform, supporting secure financial services and the company's rapid growth toward profitability in 2023 ([Source](#)).

- Technology stack: Javascript ES6, Vue JS, React JS, Chakra UI, Tailwind, Webpack, Git, Jira, Drone (CI/CD).

WIRECARD

Aug '19 — Sep '21

Senior Front End Developer

(On-site) Kuala Lumpur, Malaysia

Streamlined merchant onboarding for 250,000+ Wirecard merchants across 7 regions by developing a multilingual SPA, reducing onboarding time by an estimated 30% and accelerating market activation.

- Technology stack: VueJS, Outsystem, Javascript ES6, Webpack.

EACIIT

Mar '18 – Aug '19

Middle Software Engineer

(Hybrid) Surabaya, Indonesia

Improved HR operations by delivering a customized HRIS for TalentPro India, enabling efficient workforce management for 200+ clients and contributing to a 98.9% client retention rate.

- Technology stack: VueJS, MongoDB, Golang, Javascript, Webpack, npm, Bootstrap.

UBIQ GLOBAL SOLUTIONS

Jan '12 – Mar '18

UI/UX & Web Developer

(On-site) Selangor, Malaysia

Engineered a cross-domain JavaScript booking engine API that increased direct bookings by 16%, room nights by 60%, and ADR by 25%, helping hotels reduce OTA dependency ([Source 1](#) & [Source 2](#))

- Technology stack: jQuery, jQueryMobile, Javascript, PostgreSQL, CSS, SCSS, PHP, MySQL, JSON, Google map API, AJAX, Bootstrap, Wordpress

SELF EMPLOYED

Dec '10 – Jan '12

Full Stack Engineer

(On-site) Surabaya, Indonesia

Improved client operations by delivering end-to-end software solutions from concept to deployment, consistently earning repeat business through reliable execution.

- Technology stack: Full-Stack Development (Frontend, Backend, User Experience (UX), API Development, Web, Mobile, Desktop), Git, SEO

OPEN-SOURCE PROJECTS

A collection of production-ready boilerplates and custom frameworks built to optimize developer workflow.

- **Snappy** | <https://github.com/bynui/snappy>
Developed and open-sourced a lightweight PHP API framework supporting JSON/JSONP, XML, and HTML rendering, enabling faster API development and accelerating project bootstrapping for developers.
- **Create-nui** | <https://www.npmjs.com/package/create-nui>
Created an open-source scaffolding CLI that reduces project setup time by generating production-ready backend boilerplates for Node.js (Fastify/Express) and PHP (Snappy).

COMMERCIAL PROJECTS

Jenius BTPN merchant onboarding, Brankas

- Streamlined merchant onboarding for Jenius BTPN by developing a React and Chakra UI platform that simplified registration and accelerated merchant activation.
Technology stack: Javascript, React JS, Figma, API, Git, Drone.

Netbank, Brankas [Link](#)

- Contributed to Netbank's open banking platform, expanding secure API-driven financial services and accelerating the bank's digital transformation.
Technology stack: vanilla Javascript, Gitea, Drone, Git.

Regional Elections, Self-employed [Link](#)

- Built a real-time election monitoring application with interactive dashboards and maps, increasing voting visibility by 90% and cutting reporting time by 50%.
Technology stack: Javascript, VueJS, Apache Cordova, PHP, MySQL, Restful API, Git.

Javascript Booking Engine API, Ubiq Global Solutions Sdn Bhd [Link](#)

- Engineered a cross-domain JavaScript booking engine API, enabling seamless real-time booking integration across client websites and legacy browsers.
Technology: Javascript, jQuery.

Qikinn Application Suite, Ubiq Global Solutions Sdn Bhd [Link](#)

- Developed an integrated hotel guest management suite covering the entire guest journey, from booking to checkout, improving operations and guest experience.
Technology stack: Javascript, jQuery, HTML5, SCSS.

SMS Gateway, Panin Bank

- Built a web-based SMS platform using Gammu and PHP for a leading Indonesian bank, enabling automated, targeted customer messaging and marketing team coordination.
Technology stack: Gammu, jQuery, PHP, MySQL, CSS.

EDUCATION

Advanced Diploma in Information System, STIKOM

Jul '04
Surabaya, East Java, Indonesia

- Completed an internship at PT. Pertamina (Persero), Indonesia's national oil company, developing a desktop application to monitor and manage daily lubricant testing and reporting. Built using Visual Basic, SQL Server, and Crystal Reports, the system streamlined data entry, improved reporting accuracy, and accelerated test result tracking, contributing to more efficient operational monitoring.