

Sydney D. Enciso

Architect/Lead Senior Full Stack Developer | Agentic Developer | AI Automation Engineer

SUMMARY

- Senior Full Stack Developer with 7+ years in enterprise and FinTech, specializing in React.js, Next.js, React Native, Node.js, Python, and FastAPI.
- Led scalable cross-platform apps and reusable component libraries, improving development efficiency and consistency.
- Expertise in AI-powered automation using LangChain, LangGraph, OpenAI API, and RAG for workflow optimization.
- Proven track record in agile environments, managing CI/CD pipelines, sprint planning, and cross-regional collaboration.
- Strong backend skills with PostgreSQL, MongoDB, REST APIs, WebSockets, and cloud platforms including AWS and Alibaba Cloud.

TECHNICAL SKILLS

Main Technical Skills	React (7 yr.), Next.js (3 yr.), React Native (4 yr.), Node.js (5 yr.), Express (5 yr.)
Programming Languages	C# (2 yr.), JavaScript (7 yr.), TypeScript (5 yr.)
JavaScript Libraries and Tools	Expo (3 yr.), Puppeteer (2 yr.), React Native (4 yr.), Redux-toolkit (3 yr.), Zustand (1 yr.)
JavaScript Frameworks	Express (5 yr.), NestJS (2 yr.), Next.js (3 yr.), Node.js (5 yr.), React (7 yr.)
AI & Machine Learning	LangChain (1 yr.), LangGraph (1 yr.), OpenAI (1 yr.), Prompt Engineering (1 yr.), RAG (1 yr.)
PHP Frameworks	Laravel (1 yr.)
Databases & Management Systems / ORM	Microsoft SQL Server (3 yr.), MongoDB (3 yr.), PostgreSQL (3 yr.)
UI Frameworks, Libraries, and Browsers	Ant Design (3 yr.), Chakra UI (3 yr.), Material UI (3 yr.), shadcn/ui (1 yr.), Storybook (2 yr.), Tailwind CSS (3 yr.)
Cloud Platforms, Services & Computing	Alibaba Cloud (3 yr.), AWS (3 yr.), Netlify (3 yr.), Vercel (3 yr.)
Amazon Web Services	AWS Glue Studio (1 yr.)
Azure Cloud Services	Azure Cloud Functions (1 yr.)
UI/UX/Wireframing	Adobe XD (3 yr.), Figma (3 yr.)
	Atlassian Trello (3 yr.), Jira (3 yr.)



Collaboration, Task & Issue Tracking	
Version Control	BitBucket (3 yr.), Git (7 yr.), GitHub (7 yr.)
Deployment, CI/CD & Administration	CI/CD (3 yr.), Jenkins (3 yr.)
Third Party Tools / IDEs / SDK / Services	ClickUp (3 yr.)
QA, Test Automation, Security	Cypress (2 yr.), Jest (2 yr.), Puppeteer (2 yr.), QA Automation (1 yr.), Vitest (1 yr.)
Mail / Network Protocols / Data transfer	GRPC (2 yr.), WebSockets (2 yr.)
Methodologies, Paradigms and Patterns	Kanban (3 yr.)
Blockchain and Decentralized Software	NEAR (1 yr.)
SDK / API and Integrations	RESTful API (7 yr.)
Other Technical Skills	Agentic AI (1 yr.), Jotai (1 yr.)

WORK EXPERIENCE

Sr. Front End Developer - SNSoft Technology Inc. Philippines (Digital Marketing Platform and Mobile HRIS Application)

Duration: Dec 2024 - Present

Summary: Development and maintenance of web and mobile applications including a digital marketing platform for an international client and a mobile HRIS application to streamline employee and HR workflows.

Responsibilities:

- Developed and maintained web and mobile applications using React, TypeScript, and React Native.
- Led creation of a reusable shared component library with Storybook documentation.
- Contributed to code reviews, feature development, CI/CD pipeline management with Jenkins.
- Participated in agile ceremonies including sprint planning, refinement, and product demos.

Technologies: React, TypeScript, React Native, Storybook, Jenkins

Software Engineer II - Samsung R&D Institute Philippines (Samsung Enterprise Solutions including Knox Configure, Knox Mobile Enrollment, Samsung S24 AI Features, Samsung Seats, SEPConnect Security Features)

Duration: Jul 2023 - Nov 2024



Summary: Development and maintenance of Samsung enterprise solutions for large-scale device management and AI feature development, including security enhancements and cross-regional API integrations.

Responsibilities:

- Developed and maintained Samsung Knox Configure and Knox Mobile Enrollment solutions using React.js.
- Implemented new functionalities for Samsung S24 AI features.
- Led and mentored junior developers on the Samsung Seats project.
- Collaborated with Samsung Korea HQ and Canadian teams for API integration.
- Contributed to SEPConnect security features including data encryption.
- Managed agile workflows including sprint planning, feature tracking, hotfixes, and deployments.

Technologies: React.js, API integration, Agile methodologies, Data encryption

Front End Developer - Collabera Digital - Singlife Philippines (Singlife PH Products and One Platform)

Duration: Aug 2022 - Jun 2023

Summary: Led development of cross-platform web and mobile insurance applications integrated with partners like GCash GInsure, UnionBank, Maya, and GlobeOne, including micro-frontend insurance products and onboarding improvements.

Responsibilities:

- Led development using React, Next.js, React Native, Expo, TypeScript, and Redux Toolkit.
- Built and deployed micro-frontend insurance products integrated via WebView.
- Led creation of Singlife's One Platform and mobile app with scalable architecture.
- Improved onboarding and eKYC flow through Onfido integration and form management.
- Collaborated with cross-functional agile teams for feature delivery and platform reliability.

Technologies: React, Next.js, React Native, Expo, TypeScript, Redux Toolkit, Onfido

Full Stack Developer - Chenvel Services Inc. (ERP System and Auto-generation Platform)

Duration: Feb 2021 - Aug 2022

Summary: Developed a comprehensive ERP system supporting end-to-end business operations and process automation, including warehouse, payroll, inventory, trucking logistics, and shipment management modules.

Responsibilities:

- Developed core ERP modules to improve operational visibility and streamline workflows.
- Built an auto-generation platform for creating business systems without code.
- Enhanced efficiency across logistics and accounting processes.

Full Stack Developer - Pickpons (Pickpon Rewards and Coupon Platform)

Duration: Mar 2020 - Dec 2020



Summary: Developed and deployed a rewards and coupon platform enabling users to join promotional campaigns and redeem coupons through an interactive web experience.

Responsibilities:

- Built coupon generation and redemption system supporting reward distribution workflows.
- Implemented responsive UI for seamless cross-device access.
- Designed scalable architecture for flexible promotional campaign configuration.

Full Stack Developer - Freelance (Multiple Client Projects including E-learning Application)

Duration: Aug 2019 - Feb 2020

Summary: Delivered multiple client projects handling full-cycle development, including an e-learning application for Chinese-English language tutoring with interactive features and user-friendly workflows.

Responsibilities:

- Managed requirements gathering, development, and deployment.
- Built interactive e-learning application with user-friendly learning workflows.

EDUCATION

- **Bachelor of Science in Information Technology**
Divine Word College of Calapan
2017 - 2019

