

CRISJAHN PEREZ

Frontend Developer | React/React-Native & Next.js | Exploring AI-Powered Web Solutions

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Summary

Frontend Developer with nearly 3 years of experience building clean, responsive, and real-world applications using React.js, Next.js, and modern UI libraries. Experienced in developing AI-integrated solutions using RAG systems with LangChain and Ollama. Strong foundation in full-stack academic projects, now focused on freelance work and continuous growth.

Tech Stack

Frontend: React.js · Next.js · React-Native · Tailwind CSS · Material UI · Bootstrap · jQuery

Backend: Node.js · Laravel (PHP) · REST API · MySQL · MongoDB

Tools: Git · GitHub · Postman · Docker · PuTTY · VS Code · Figma

AI & RAG: OpenAI · LangChain · Ollama · Vector Store

Other: Adobe Photoshop · MS Office

Projects

ParkNcharge Version 2

Frontend Developer | <https://v2-stg-parkncharge.sysnetph.com/>

Tech: React.js · Material UI · Google Maps API

- Built the public EV charging app with station locator, map integration, and responsive UI
- Mobile app in development using React-Native
- Demo Credentials: csperez / password1

ParkNcharge Version 2 – Admin Panel

Frontend Developer | <https://v2-admin-parkncharge.sysnetph.com>

Demo:

<https://drive.google.com/file/d/1lmc24wY6xN2heYtS1pvEW5d5gaajAslR/view?usp=sharing>

Tech: Next.js · Material UI

- Admin interface for managing EV stations, analytics, and system configurations

ParkNcharge QR System

Frontend Developer | <https://v2-qr-parkncharge.sysnetph.com/QR-0002/b6dea184-af1d-46c9-9447-781d69fc441c>

Tech: Next.js · Material UI

- Designed mobile-friendly QR scanning and transaction flow for EV charging

Multi-brand AI Chatbot (RAG)

AI Integration Developer | <https://stg.eline.ph/pnc>

Sample Data: <https://drive.google.com/file/d/11qqNwBgZGT3Xi-tkG98DepHWouiPYWzd/view?usp=sharing>

Tech: Python · FastAPI · Next.js

- Integrated LangChain + Ollama for AI chatbot with memory, vector search, and brand-specific context

Personal Web Portfolios

Frontend Developer

Tech: Next.js · React.js · Material UI

- Main: <https://csperez-web-portfolio.vercel.app>
- SB Bookkeeping: <https://sb-bookkeeping.netlify.app>

POS – Lima Cashier

Frontend Developer

Tech: React.js · Material UI · jQuery · Bootstrap

- Built local POS interface for item selection and transaction handling

FindEVPlugPH

Frontend Developer | <http://doe.findevplug.ph>

Tech: React.js · Material UI · Google Maps API

- Interactive EV station locator built for the Department of Energy

Work Experience

SysNet Integrators, Inc.

Frontend React Developer

📅 Nov 29, 2022 – Present

Education

Technological University of the Philippines – Manila

Bachelor of Science in Information Technology · DOST Scholar

Manila Tytana Colleges (SHS)

STEM Strand

Pasay City Science High School (JHS)

Skills

Team Collaboration · Analytical Thinking · Problem Solving · Self-Learning · Critical Thinking

Interests

Basketball · Biking · Gaming