# 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 fullstack academic projects, now focused on delivering scalable, production-grade software and continuous professional 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/1lmc24wY6xN2heYtS1pvEW5d5gaajAsIR/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

**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

**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

**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