

Richard Parado
paradorichard32@gmail.com • 09639647191
• <https://www.linkedin.com/in/richard-parado-143502274/>
• Antipolo Rizal

Education

ICCT Colleges inc.

Bachelor of Science in Computer Science 2022-2025

- Robothinks: Arachnovision – Certificate of Participation October 27, 2025
- Hackathon: Luna Ai - 2nd Place 2024
- Robothinks: Luna Ai – 2nd Place 2024
- Overall – Computer Science – 2nd Place 2024
- Thesis Project: Eco Arcade - A Rewarding Token System for Waste Disposal and Campus Sustainability Focused on Computer Science Students at ICCT Colleges

Technical Skills

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|-------------------------------------|-------------------|------------------|------------------------|
| • Docker | • React Js | • TypeScript | • API |
| • RDBMS | • CI/CD | • Express/Node | • TensorFlow |
| • Natural Language Processing (NLP) | • Shell Scripting | • MongoDB | • Computer Vision |
| • Git/GitHub | • Next Js | • Agile & DevOps | • UI/UX Figma Design |
| | | | • Web Development |

Relevant Experience

ERP System – Converge Training and IT Service

On-The-Job Training (OJT)

Front—end Developer

August 28 – September 30, 2025

- Enable Figma design to life, ERP System with the use of modern framework with React.js, Tailwind CSS, TypeScript etc.
- This ERP is Design to elevate and optimize the data flow from different department handled by Converge Training and It Services (MGKK) including Sales, Accounting, Report, Inventory etc.
- Implementing Coding Best Practices with React.js and typescript improve Application Performance significantly this includes Caching, Modulization, Component Composition and Clean Code. With the help of modern libraries and tools such as Redux.

Project Sol – AI Chatbot For MSME

BPI-Data Wave

Front—end Developer

September 10 – November 15, 2024

- Enabled users to interact with the chatbot with minimal setup by providing key business information.
- Enhanced user experience by tailoring chatbot interactions for smoother engagement.
- Implemented Retrieval-Augmented Generation (RAG) to ensure fast and accurate user information retrieval from the database.

Project LUNA – AI and IoT Solutions for Social Issues in the Philippines. AppCon-OTIS

Philippines inc.

Front—end Developer

April– July 2024

- Implemented an offline Retrieval-Augmented Generation (RAG) system for fast and reliable information retrieval.
- Designed and developed a local AI chatbot that operates without internet, addressing connectivity issues in rural areas of the Philippines.
- Focused on low-bandwidth environments, ensuring usability in areas with slow or limited internet access.

Certifications

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- React Basics (Meta) — Coursera
 - React Advanced (Meta) — Coursera
 - Complete Full Stack Development bootcamp — Udemy
 - Introduction to Networking (Cisco) — NetAcad
 - Responsive Web Design — FreeCodeCamp