

Richard Parado

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•Antipolo Rizal

Education

ICCT Colleges inc.

Bachelor of Science in Computer Science

2022-Present

- 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

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.
Philippines inc.

AppCon – OTIS

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

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