

Kent Cyrem Patasin

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Calamba, Laguna, Philippines

Summary: Front-end developer and UI/UX designer with expertise in web development, prototyping, and system architecture. Experienced in designing user-centered interfaces and working within team environments to deliver technical solutions. Proficient in React.js, JavaScript, and design tools, including Figma and Photoshop.

EDUCATION

City College of Calamba - BS Information Technology 2022-Present
Relevant Coursework: Web Development, Prototyping, Software Engineering

STACK & TOOLS

Dev Tools: VSCode, Git, Github
Design Tools: Figma, Photoshop, Canva
Programming Language: React.js, JavaScript, CSS, HTML

EXPERIENCE

Torres Technology Center Corp. - Internship | Calamba, Laguna Jan 3-14, 2022
Coursework: Advanced Command Prompt, Batch File, C, C++, Computer Specifications.

- Trained in command-line operations, file systems, system configuration, and foundational programming.
- Developed a game development system as a senior high school intern in the Computer Technology Department using C language; designed narrative structure and gameplay flow.

SELECTED PROJECTS

K-WISE: AN AI KIOSK PC BUILDER Feb-Nov, 2025
Front-end Developer, UI/UX Designer, & System Architecture

- Architected and prototyped a self-service kiosk platform enabling customers to browse, compare, and purchase PC components; integrated an AI engine (Ollama DeepSeek R1) with Machine Learning capability, audited 3,200+ compatibility rules, real-time validation, automated AI build generation, and predictive upgrade recommendations. Achieved an overall **user satisfaction of 3.80/4.0** and **1062% ROI, 9.2-month payback**.
- Selected for a UPLB TTBD0 pitching training where the system was commended for its originality; later pitched at TechnoExpo 2025 to DOST, industry partners, and the local municipality, earning the **Excellence in Innovation** and **Outstanding Presenter** awards, and receiving industry interest.

Tech: React.js, JavaScript, Node.js, Express, PostgreSQL | GitHub | Figma

KITSUNE.co Sept, 2025
UI/UX Designer

- Prototyped an interactive website featuring parallax scrolling, product browsing, checkout simulation, and multi-page layout; placed "champion" in a web design competition.

LEADERSHIP

CCC - Information Technology Society | Calamba, Laguna 2024-2025
President

- Organized **23+ academic events**, extracurricular activities, community extension initiatives, fundraising, and team-building activities, with a **4.14-4.32/5.0 overall satisfaction ratings**.
- Led an organization representing 1,469 BSIT and 509 BSCS (departmental) students, and implemented attendance and event evaluation systems using barcodes and automated formulas, resulting in a **70% reduction** in manual processing time and improved data accuracy for organizational reports.

2023-2024
Publishing Committee Head

- Managed content calendar and committee tasking to increase post engagement from 20-30 reactions to 70-200 reactions (**233-567% improvement**) through consistent, timely, engaging content delivery.

Other Affiliations

Capstone | Coordinator - Jan-Nov 2025
BKNR - CCC Chapter | Public Image Director - 2023-2024
Rotaract Club of City College of Calamba | Member - 2022-2025

CCC Arise Esports | Member - 2023-2024
CCC Peer Support Group | Member - 2022-2023

AWARDS

Excellence in Innovation - TechnoExpo 2025, Dec 2025
OVPREPQA - City College of Calamba

Best Presenter - TechnoExpo 2025, Dec 2025
OVPREPQA - City College of Calamba

Top 1 Officer, 2023-2024
CCC - Information Technology Society

Top 3 Officer, 2023-2024
Bayaning Kabataan Ni Rizal - CCC Chapter

Top 3 Officer, 2022-2023
CCC - Information Technology Society

CERTIFICATIONS

Ship or Be Shipped 2025
Build and Ship Philippines | Dec 2025

HTML Fundamentals
CodeCred | Oct 2025

Coding Bootcamp: Basic Web Development Workshop
Zuitt - Coding Bootcamp | Sept 2023

Learning Adobe Captivate 2023 for Educators
Creative Nation Academy | Oct 2023

Beyond the Screen: Exploring the Dynamic Duo of Media Information and Technology
DICT Region IVA - Calabarzon | September 2023

REFERENCE

Regina G. Almonte, PhD
Adviser, Capstone Project
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Jasper M. Garcia, MIT
Adviser - Information Technology Society
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