Jess Patrick R. Paguel

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PROFESSIONAL PROFILE

Information Technology student at the University of the East, Manila, who prefers building things to only studying them. Works across the stack — React, Next.js, and Tailwind CSS on the frontend; PHP, MySQL, and REST APIs on the backend — and holds Certiport certifications in Networking and Cybersecurity, with Network Security in progress. Combines shipping real, working software with building it using security best practices. Currently seeking an On-the-Job Training placement for the 2nd Semester of SY 2026–2027 where he can contribute, keep learning, and grow as a developer.

EDUCATION

University of the East, Manila *Expected Graduation: 2027*
Bachelor of Science in Information Technology
On-the-Job Training scheduled for 2nd Semester, SY 2026–2027

Arellano University, Andres Bonifacio Campus
Senior High School — Graduated with High Honors (Grade 12)

Benigno Ninoy S. Aquino High School
Junior High School Graduate

CERTIFICATIONS

- Cybersecurity — Certiport (November 2025): covers foundational security principles, threat identification, and protection practices
- Networking — Certiport (April 2026): covers core networking concepts, infrastructure, and protocols

Currently pursuing: Network Security (Certiport), exam October 2026; Cloud Computing to follow

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript, Tailwind CSS, React, Next.js
Backend: PHP, MySQL, REST APIs
Networking and Security: Core networking fundamentals, network security practices, secure authentication, input validation
Tools: Git, GitHub, VS Code, Figma, Vercel

PROJECTS

Barangay Central (Thesis Project) *PHP · JavaScript · Tailwind CSS · MySQL*
- Designed and developed a full e-government web system for an actual local government unit (barangay)
- Built modules for resident management, document requests, and community services, serving real users in local government
- Handled database architecture and deployment of a system that real residents and staff depend on
- Applied security-conscious development practices, including input validation and secure authentication, to protect resident data
- Source code is kept private due to real resident data involved; available upon request

Live demo: barangaycentral.com/public

KARMÉ — Luxury That Lingers *React · Next.js · Tailwind CSS*
- Independently built a full e-commerce website for KARMÉ, a fragrance startup in its early launch phase
- Developed a product catalog, individual product detail pages, shopping cart functionality, and brand storytelling pages
- Handled the complete build and deployment pipeline, from design to a live, functioning production site

Live demo: karmefragrance.vercel.app

Personal Portfolio | *React, Next.js, Tailwind CSS* jesspaguel.tech
- Designed, built, and deployed a personal portfolio site showcasing projects, skills, and certifications