

Julio E. Del Rosario

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SUMMARY

BSIT student and full-stack developer with hands-on experience building web applications using React, Next.js, Laravel, and PostgreSQL. Currently developing skills in AWS cloud technologies and applied AI while seeking an entry-level software development role.

EDUCATION

Polytechnic University of the Philippines – Parañaque City Campus Oct 2022 - Present
Bachelor of Science in Information Technology

TECHNICAL SKILLS

Frontend: CSS, JavaScript, TypeScript, React, Next.js, Tailwind CSS

Backend: Laravel, PostgreSQL, MySQL

Tools & APIs: Git, Supabase, Firebase, Vercel, AWS, Groq

PROJECTS

SkillSeed | Co-Founder & Lead Developer *(React, Supabase, Tailwind, Groq)*

- Built a full-stack climate resilience platform, winning the Future of Work category at Developer Camp Manila 2026 and securing a 1-year startup fellowship
- Developed responsive UI components with role-based workflows and real-time updates
- Integrated Groq AI APIs to power a context-aware assistant and automate user submission screening

Online Reservation Assistant System (ORAS) *(React, Laravel, PostgreSQL)*

- Developed a full-stack capstone web application to streamline and digitize the reservation process for university equipment and facilities
- Spearheaded the technical direction by planning the system architecture and selecting the full-stack technologies

BeeSharp – Smart AI Study Companion | beesharp-ai.vercel.app *(Next.js, Groq, Tailwind)*

- Engineered a smart study assistant web application designed to enhance student efficiency
- Developed automated AI summarization and interactive study tools using user-provided documents
- Integrated the Groq API to power fast AI features, complementing a high-quality, responsive UI with Next.js and Tailwind CSS

EXPERIENCE

AWS Cloud Club - Celestia Nov 2025 - Present
Treasurer

- Managed budgeting and organized documentation for technical cloud-focused workshops.

Parañaque City Government – IT Development Department Mar 2026 - June 2026
IT Intern / On-the-Job Trainee

- Managed appointments and encoded data within the LGU administrative portal.
- Performed Data QA by cross-referencing physical IDs against encoded system records to ensure high data integrity.
- Provided technical troubleshooting and onboarding support for non-technical users.

Association of Information and Communications Technology Students Oct 2024 - July 2025
Vice President

- Co-led the executive board in planning IT events and delegated tasks to ensure high student engagement.