

Luigi Carl Brezuela

IT Student | Full-Stack Developer in Training

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PROFILE

BS Information Technology student with hands-on experience building full-stack web and mobile applications using React, React Native, TypeScript, Laravel, PHP, and REST APIs. Comfortable connecting frontend interfaces to backend services, planning application flows, and debugging features through practical project work. Seeking a software development internship to contribute to reliable applications while strengthening backend and database development skills.

TECHNICAL SKILLS

Languages	TypeScript, JavaScript, PHP, SQL
Frontend	React, Next.js, Tailwind CSS
Mobile	React Native, Expo
Backend	Laravel, REST API Development, Sanctum, Reverb
Tools	Git, GitHub, VS Code, Vercel, AWS EC2

SELECTED PROJECTS

Labada | Capstone Mobile Application

Built a laundry service and delivery platform supporting customer, shop owner, rider, and administrator workflows, with authentication, order tracking, live rider updates, and order-scoped chat.

Technologies: React Native, Expo, TypeScript, PHP, Laravel, Sanctum, Reverb

FinanEase | Full-Stack Web Application

Developed a personal finance application for income, expense, budget, and transaction management through responsive dashboards backed by a Laravel REST API.

Technologies: React, TypeScript, Tailwind CSS, Recharts, PHP, Laravel, Sanctum, SQL

GIMATA | Web Application / PWA

Created a fisheries data visualization application with interactive maps, seasonal catch dashboards, species profiles, and ecology summaries from survey records.

Technologies: React, TypeScript, Tailwind CSS, Leaflet, Recharts, Zustand, Vite, PWA

UNLABEL | Interactive Educational Website

Built an interactive educational website using visual storytelling, quizzes, data visualizations, reflection activities, legal-information resources, and a pledge generator.

Technologies: Next.js, React, TypeScript, Tailwind CSS, Three.js, GSAP, Motion

EDUCATION

Bachelor of Science in Information Technology | Sorsogon State University - Bulan Campus | Expected 2027