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EDUCATION

Cebu Technological University – Main Campus Corner M.J. Cuenco Ave, R. Palma Street, Cebu City,
BS Information Systems, GWA: 1.45 2027

EXPERIENCE

Full Stack Developer Trainee May 2026 – Present
Edufied Pte *Remote*

- Developed & maintained full-stack web applications across the SDLC, from requirements gathering to deployment
- Joined daily scrum meetings, collaborating with the team to troubleshoot issues and improve system functionality
- Evaluated and integrated software tools, maintained application security, and created technical documentation

PROJECTS

OWBAP - One Window Bayanihan Assistance Program | *Laravel 13, React, PostgreSQL, Redis, S3*

- Served as Capstone lead developer, team leader, and system analyst for a team of 4, designing the system architecture and analyzing core business processes for a full-stack inter-agency case management system for the Department of Migrant Workers
- Centralized OFW case tracking and referral workflows across multiple government agencies using Laravel 13, React, and Inertia.js with PostgreSQL, and S3-compatible storage
- Designed secure authentication with email OTP, TOTP MFA, RBAC, audit logging, and rate limiting, and authored technical documentation covering architecture, API contracts, deployment, and CI/CD

OEC Verify | *Next.js, TypeScript, Supabase, PostgreSQL, Tailwind CSS*

- Developed a full-stack verification platform with RBAC, Row-Level Security, encrypted receipt tokens, and QR code verification for secure application intake and evaluator workflows

Normalite EDGE – Everyday Guide to Excellence | *React, TypeScript, Node.js, Express, Prisma, PostgreSQL*

- Developed a web-based reviewer system for Cebu Normal University with mock exams, flashcards, analytics, scheduling, and exam import/export to automate content management

LETReview – Licensure Exam Reviewer (PWA) | *TypeScript, Next.js, React, Firebase, Tailwind CSS*

- Developed a full-stack PWA for licensure exam preparation with quiz mode, flashcards, and gamification (streaks, achievements, virtual pets) to drive engagement
- Integrated Firebase authentication and real-time database, reaching 120+ users and 4,000+ visits within 14 days of launch

Portfolio Website | *Next.js, React, TypeScript, Tailwind CSS*

- Developed and deployed a responsive personal portfolio using React.js to showcase projects and technical skills

BNHS eDocument Request and Tracking System | *Laravel, Livewire, Tailwind, PostgreSQL, Cloudinary*

- Developed backend using Laravel (MVC) and designed PostgreSQL database to streamline and automate document request workflows

TECHNICAL SKILLS

Programming Languages: PHP, TypeScript, Python
Frameworks & Libraries: Laravel, Livewire, React, Inertia.js, Next.js, Express, Tailwind CSS, ShadCN/UI, Radix UI, Lucide React
Backend & APIs: Model-View-Controller, Node.js, RESTful, MySQL, PostgreSQL, NoSQL, Prisma ORM, JWTs
Tools & Platforms: Git, Docker, NPM, Vercel, Render, Heroku, Supabase, Cloudinary, XAMPP, Laragon, AWS Aurora, Firebase

CERTIFICATIONS & AWARDS

AWS SBG Core Team Member Badge, Amazon Web Services – Jul 2026
Networking Basics, Cisco – May 2025
iLeap IP Course Certificate, IPOPHL – May 2024
Introduction to Python, Coursera – Apr 2024