Reydel Ocon

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PROJECTS

Prenatal & Tuberculosis Monitoring and Scheduling System | *React, TypeScript, Tailwind, PHP, MySQL*

- Developed a system to monitor prenatal care and schedule tuberculosis screenings efficiently.
- Implemented real-time appointment scheduling and automated patient tracking features.
- Designed an intuitive UI for healthcare professionals to manage patient records seamlessly.

NicklanJazz Cake Ordering System | *React, TypeScript, Tailwind, PHP, MySQL*

- Built a fully functional online cake ordering platform with real-time order tracking.
- Integrated secure payment gateways to facilitate smooth transactions.
- Implemented a responsive design to ensure seamless user experience across devices.

Note: Some projects are not disclosed due to signed non-disclosure agreements (NDAs).

Visit my GitHub for more projects:
github.com/reydelshit

EXPERIENCE

Full Stack Developer   **Dec. 2024 – Present**

StemED LLC | Independent Contractor   *Remote*

- Designed and developed a dynamic website for students interested in STEM education.
- Implemented user-friendly interfaces and interactive features to enhance the learning experience.
- Collaborated with stakeholders to align development goals with educational objectives.

Chief Technology Officer   **Oct. 2024 – June 2025**

OMMU - Startup Company   *Gensan, Philippines*

- Lead the development and technical strategy of the startup, overseeing product architecture and system design.
- Serve as the primary developer, building and deploying scalable solutions for both internal projects and client needs.
- Collaborate with stakeholders to define business requirements and translate them into fully functional applications.

Full Stack Developer   **Dec. 2022 – June 2025**

Freelancer   *Remote*

- Developed and deployed full-stack applications for capstone projects, industry-level solutions, and local businesses.
- Worked closely with clients to gather requirements, create wireframes, and develop customized solutions.
- Provided ongoing maintenance, debugging, and optimization to ensure system reliability.

Web Developer Intern   **Feb. 2023 – April 2023**

Cleaningly   *Remote*

- Conducted QA testing to ensure software functionality, performance, and security.
- Debugged and fixed minor issues in existing code to improve system stability and efficiency.

EDUCATION

Southeast Asian Institute of Technology   2021 – 2025

Bachelor of Science in Information Technology   *Tupi, South Cotabato*

- **SOXiTECH Regional Startup Pitching Competition – Champion** (*OMMU*)
- **Philippine Startup Challenge 9 Regional Startup Pitching Competition – Champion** (*OMMU*)
- **Philippine Startup Challenge 9 National Startup Competition** – Semi-finalist (*OMMU*)
- **Hack4Gov 3 Winners** – 3rd Place (Region 12)
- **Computer Programming Champion** – Against 23 Universities/Colleges in Region 12 and BARMM
- **Seait Cict Department – Product Expo Champion**

AMA Computer College - Gensan   2019 – 2021

Senior High School Diploma in Information Communication Technology   *General Santos, Philippines*

- Graduated **"With Honors"**

TECHNICAL SKILLS

- **Languages:** TypeScript, JavaScript, HTML, CSS, SQL, MySQL
- **Frontend:** React, Tailwind CSS, TanStack Query, Zustand
- **Backend:** Node.js, Sequelize, Prisma ORM, Supabase
- **CI/CD:** Git, Vercel, Docker, GitHub Actions