John Dymier Borgonia

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[Portfolio link](#)

WORK EXPERIENCE

CeniXys - Freelance   **Nov. 2023 - May 2024**
Junior Application Developer   *Leyte, Philippines - Remote*

- Responsible for developing Android and iOS applications for clients using Flutter.
  - **Modern Jeepneys:** Assisted in implementing the logic, UI/UX, API integration, and quality assurance.
  - **Barangay Appointment App:** Integrated database management systems for user information storage and quality assurance.
- Assisted in backend development using MySQL and PHP. Collaborated remotely with the team to deliver project milestones.

PROJECTS

Lightweight Java Engine & Level Editor   **May. 2025 - Present**

- Architected a custom 2D simulation engine focusing on scalability and data-oriented design, using Java AWT, Java Swing, OpenGL, and OpenAL libraries.
- Developed a level editor using JavaFX to complement the engine, featuring auto-tiling, dynamic object manipulation, and JSON exporting.

Notes!   **Dec. 2023 - Present**

- Windows and Linux (Debian/Ubuntu) notes app developed in Flutter with HiveBox for the local database.

OPENit   **Nov. 2025**

- A desktop automation tool for Windows and Linux (Debian/Ubuntu) that launches apps via a keystroke.
- Built in collaboration with another developer, logic written in Python, and the CustomTkinter library for the UI.

Polkadot Solidity Hackathon 2026 (Cebu Sub-event 1st Runner Up)   **Feb. - Mar. 2026**

- Built ClarityChain, a blockchain-based donation transparency platform deployed on Polkadot's Passet Hub using Solidity smart contracts.
- Selected to represent Cebu in the Polkadot Solidity Hackathon 2026 global stage.

OLTEK Logistics Automation Challenge (Top 4 Finalist)   **Mar. 2026**

- Built OchreTech Logistics, a full-stack contract management platform with the frontend developed in Next.js and Tailwind CSS, and the backend extraction pipeline using Spring Boot and Python.

EDUCATION

Cebu Institute of Technology   **Aug. 2023 - Present**
Bachelor of Science - BS, Computer Science   *Cebu, Philippines*

- **GPA: 4.58**; Honors Society; Dean's Lister; Academic Achiever

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications:** PhilNITS Fundamental IT Engineer, CodeChum Java Object-Oriented Programming, CodeChum C Programming, Lean Six Sigma Yellow Belt, Lean Six Sigma White Belt
- **Technologies:** Java, JavaFX, Java Swing, Flutter, Dart, Linux, IntelliJ IDEA
- **Skills:** Leadership, Project Management, Lean Six Sigma, Communication, Teamwork, Team Building, Documentation, Social Media Management
- **Interests:** Gaming; Walking; Basketball; Digital Art; *Horror Movies; Breaking Bad; Better Call Saul; One Piece*