

Brendon L. Panlaqui

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EDUCATION

City College of Angeles

Bachelor of Science in Computer Science

2023 - present

Angeles City, Pampanga

- Consistent Dean's Lister (2023-current)

Systems Plus College Foundation

Senior High School in TBL-ICT Strand

Angeles City, Pampanga

- Graduated with High Honors

ACADEMIC EXPERIENCE

City College of Angeles — BS Computer Science

2023 – present

3rd Year Student

Angeles City, Pampanga

- Completed advanced programming and database courses with hands-on projects using C, Python, Java, JavaScript, PHP, and MySQL.
- Collaborated in projects involving React and Tailwind frontend development with AI integration.
- Regular participant in local programming contests and technology events.
- Continuously learning new technologies and applying them through self-directed projects.

ACHIEVEMENTS

- **Consistent Dean's Lister (2023 – Present)** at City College of Angeles.
- **Recognized for developing practical school-based systems that address real community needs.**
- **Completed multiple self-directed full-stack projects integrating backend, frontend, and mobile technologies.**
- **Best in Programming 3:** Systems Plus College Foundation, Balibago

PROJECTS

HorasKo: Personal Work Hours Tracker

2025 - present

- Engineered a React-Laravel time-tracking system handling complex date logic for automated cut-off calculations, reducing manual computation errors.
- Designed REST APIs for recording, editing, and syncing work sessions, including authentication endpoints.
- Built the React frontend, integrating authentication, dashboard displays, and smooth syncing logic.

Quest Hunt: Web-Based Platform to Connect Employers and Skilled Workers

2025

- Spearheaded a full-featured employment platform supporting employer and worker roles.
- Implemented job posting, reporting, search, filtering, and feedback systems.
- Integrated email verification and password recovery flows using Laravel's built-in authentication and Mailpit for local testing.
- Deployed authentication and role-based access to secure each user's dashboard and features.

Egnosis: Library Information Management System

2024

- Collaborated to develop a Java desktop application using Gradle for build automation and dependency management.
- Implemented core CRUD functionalities for student records with a structured database connection using Firebase.
- Practiced object-oriented design principles and applied them to real-world use cases in this library information management.

TECHNICAL SKILLS

- **Programming Languages:** JavaScript, Python, PHP, Java, C/C++
- **Frontend:** React, React Native, Bootstrap, HTML5/CSS3
- **Backend:** Laravel
- **Database:** MariaDB, MySQL
- **Other:** Firebase, REST API, Git, GitHub, Android Studio, VScode, Figma, Postman