

KURT ARTHUR PANTALEON

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🌐 kurtpantaleon.github.io · 🌐 kurtpantaleon.github.io/Kurtpantaleon-Website

SUMMARY

Software Developer specializing in full-stack web development, with experience in mobile and game development. With a strong ability to collaborate in team environments, follow SDLC best practices, and build scalable, maintainable, responsive and user-friendly applications.

PROFESSIONAL EXPERIENCE

ELI IT Solutions

October 2025 - Present

Software Developer

- Contributed to Accounting, CRM, and ERP systems as a full-stack developer, building and enhancing multiple modules using MySQL with Sequelize ORM, React.js, and Node.js.
- Designed and optimized RESTful APIs, implemented feature enhancements, bug fixes, and performance improvements, strengthening frontend to backend communication, system stability, and maintainability.
- Developed responsive React interfaces with Tailwind CSS, integrated backend services via Axios and Redis for caching, and collaborated effectively using Git/GitHub.

Freelance Developer

November 2024 - Present

- Web Developer:** Built dynamic, responsive websites using HTML, ReactJS, Tailwind CSS, PHP, Bootstrap, Angular, and JavaScript, with secure database management in MySQL and Google Firebase.
- Game Developer:** Created engaging games with C#, Unity, and Blender, and using GitHub and Azure DevOps for collaboration.
- Mobile App Developer:** Developed mobile apps using Ionic, Angular, and TypeScript, specializing in Android.

PROJECTS

Structify Web Based Application

January 2025 - December 2025

- Structify is a gamified web application designed as a supplementary tool for learning Data Structures and Algorithms. It features role-based functions, player vs player mode, coding challenges, a coding playground, and more. The project was built using ReactJS, TailwindCSS, Firebase, Express Node.js, Figma, and GitHub.

LingGo

November 2025 - December 2025

- A web-based application, designed for our client as a supplementary learning tool for students in learning Cebuano. The platform incorporates gamification features for engagement and effective learning. Built as a responsive web application, it leverages React and TailwindCSS, with Firebase and GitHub.

Paraboland

August 2025 - September 2025

- A 2D top-down mobile game inspired by classic Pokémon gameplay, designed to support Algebra learning as requested by our client. The game is developed using Unity with C# for scripting and version-controlled through GitHub.

BRAENQUEST

November 2024 - December 2024

- An Android-based mobile application developed for our client, specifically designed as a supplementary learning tool for high school students studying Rational Algebraic expressions. The app aims to enhance the learning experience through interactive and accessible educational content. It was built using the Ionic Angular framework in combination with Android Studio.

ALGEB-RUN

November 2024 - December 2024

- A 3D educational mobile game inspired by Temple Run, designed to help high school students better understand Algebra through fun and interactive gameplay. Developed using the Unity Engine and programmed in C#, it delivers an engaging and immersive learning experience.

INTERNSHIPS

ELI IT Solutions

June 2025 - September 2025

Software Developer - Internship

- Gained hands-on experience in full-stack development using React.js, Node.js, Express.js, Sequelize ORM, and MySQL, applying skills to real client projects and enterprise-level modules.
- Implemented core features such as search, filter, pagination, API integration, and authentication, while improving debugging, refactoring, and optimization skills using tools like Redis and Axios.
- Collaborated with senior developers through code reviews, feedback sessions, and milestone-based task management, developing a solid understanding of the software development lifecycle (SDLC).

Pamantasan ng Lungsod ng Valenzuela - University Registrar

November 2024 - December 2024

IT Support - Apprenticeship

- Enhanced technical support skills, managed documents and files, and developed report writing, team communication, and organizational skills.
- Performed data encoding, document organization, and student ID processing using tools such as Microsoft Excel, Adobe Photoshop, and the school's management system.

CERTIFICATIONS

Google IT Support Professional Certificate

Google Career Certificates
2025

JavaScript Essentials 1

Cisco Networking Academy
2025

Google Data Analytics Professional Certificate

Google Career Certificates
2025

Python Essentials 1

Cisco Networking Academy
2025

Foundational C# with Microsoft

freeCodeCamp with Microsoft
2025

Responsive Web Design Developer Certification

freeCodeCamp
2023

Java Intermediate Course Certificate

Sololearn
2023

EDUCATION

Pamantasan ng Lungsod ng Valenzuela

2022 - 2026

Bachelor of Science in Information Technology

- Dean's Lister for **Academic Year 2022-2023** with **GWA of 1.38**
- Dean's Lister for **Academic Year 2023-2024** with **GWA of 1.45**
- Dean's Lister for **Academic Year 2024-2025** with **GWA of 1.40**

SCHOOL ORGANIZATIONS

- Member of Valenzuela Information Technology Society

2022 - Present

- Member of Pamantasan ng Lungsod ng Valenzuela Rover Scout

2023 - Present

Former Assistant Public Information Officer - Technical Committee

June 2024 - June 2025

of Pamantasan ng Lungsod ng Valenzuela Rover Scout

- **Edited publication materials** for posting on the PLV Rover Scout Facebook page
- **Edited event and promotional videos** for online publication
- **Designed and edited certificates** for PLV Rover Scout awarding's and events
- **Served as Technical Officer**, managing computer-related tasks and digital works for PLV Rover Scout activities