

JULIUS LOUISE SALINAS

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in www.linkedin.com/in/julius-salinas

OBJECTIVE

Aspiring technologist with hands-on experience in full stack and game development, currently learning and aspiring AI/ML technologists. Seeking an IT OJT opportunity to apply and further develop software skills while contributing to innovative, realworld projects.

EXPERIENCE

2024 - Present Freelance Developer

 Developed a cross-platform mobile application using Ionic and Angular, delivering a responsive, user-friendly experience, developed a 3D game and an augmented reality (AR) application with Unity, creating immersive, interactive experiences tailored to client requirements.

EDUCATION

Pamantasan ng Lungsod ng Valenzuela

2022-2026

BSIT (Bachelor of Science in Information Technology)

 Participated in uCTF, a University cybersecurity competition hosted by Trend Micro, demonstrating problemsolving and analytical skills in the field of cybersecurity. **Expected Graduation 2026**

PROJECTS

bRAEnQUEST

 Developed an Android-based e-learning app for high school students, focusing on Rational Algebraic expressions. Built using Ionic Angular and Android Studio, the app delivers interactive educational content to enhance learning.

Algeb-Run

• Developed an engaging mobile game application for a client, designed to enhance high school students' understanding of Algebra through interactive gameplay. Built using Unity and C#, it combines educational content with a fun, immersive experience, creating an effective learning tool.

biomoleculAR

 Developed an AR tool using Unity and C# for Android devices to enhance biomolecule education through interactive 3D visualizations. It scans food images to display biomolecules like carbohydrates and proteins, with gesture-based interaction (pinching, swiping, tapping) and nutritional facts, supporting online and offline use for engaging learning.

For a complete portfolio of my projects, please visit my LinkedIn profile or GitHub repository

TECHNICAL SKILLS -

Programmming Languages Java, C#, PHP, Python, C++, JavaScript

Game Development

Mobile Development Android Studio, React-Native, Ionic+Angular

Full Stack Development HTML/CSS, React, Tailwind CSS, TypeScript, Laravel PHP, Rest API, Express JS

Cybersecurity Kali Linux

AI/ML Tools Pytorch, Scikit-Learn (Beginner)

Multimedia Tools Blender, Photoshop, Canva, Premiere Pro, Illustrator, After Effects

Office & Workflow Microsoft Office, Google Workspace

CHARACTER REFERENCES

Kenmar C. Bernardino

Information Technology Department Chairperson

• Pamantasan ng Lungsod ng Valenzuela

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Maria Amelia E. Damian

Information Technology Department - Faculty

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