# **Jilmer John Cariaso**

## **Game Developer**

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## **Summary**

Game Developer with experience in Unity, C#, and multiplayer systems. I focus on creating engaging player experiences while maintaining technical excellence.

## **Technical Skills**

Multiplayer Systems Unity Phaser 3 Game Design Colyseus Node.js Supabase GitHub React **TypeScript** JavaScript HTML CSS Material UI OpenAl API GitLab

# **Professional Experience**

#### **Cloudnode IT Solutions OPC**

May 2024 - Aug 2025

#### **Avalorians - Lead Game Developer**

Telegram Mini-app PvP battle game with city building mechanics. Built as a Clash Royale-like experience with reward-based progression.

- Led the game development and mentored a junior developer
- Built real-time PvP battles, city building system, and game mechanics
- Reduced frontend load times by 50% and implemented linear interpolation to stabilize frame rate across devices
- Implemented adaptive delta timing on multiplayer server to handle network latency and maintain game synchronization
- Scaled multiplayer server to support 100+ concurrent game sessions while maintaining low CPU and memory usage

Phaser 3 React TypeScript HTML CSS Responsive Design Mobile-First Colyseus Telegram SDK
ChatGPT

Good Place Games Apr 2022 - May 2024

# **Dummy Pirates - Game Developer**

Multiplayer Sea Battle Arena with unique ships and abilities.

- Built ship customization system where players can equip different hulls, sails, and weapons
- Created multiplayer battle mechanics for 4v4 sea battles with unique ship abilities

Connected game to Steam for achievements and player progress tracking

Unity C# Photon PUN Unity Gaming Services Steam SDK

#### Cyberdogz - Game Developer

Web-based game experience featuring NFT-integrated gameplay.

• Built unified wallet connection system that supports both MetaMask and Solana wallets in a single interface

Unity C# Firebase WebGL Metamask Solana

Bardak LLC Aug 2023 - Dec 2023

## **Event Horizon: Space Shooter - Game Developer**

Top-down space shooter with partial damage mechanics and ship variety.

• 50,000+ Downloads (as of July 2025)

Unity C# Unity Gaming Services Admob SDK

#### GCML Resources, Inc.

Jan 2022 - May 2022

#### Legends of the Pit v2.0 - Jr. Frontend Game Developer

3D virtual cockfighting simulation game with cinematic combat sequences.

• Built combat system with customizable battle rules and randomized action sequences for dynamic gameplay

PlayCanvas HTML CSS JavaScript

**Xurpas Inc.** May 2019 - Jun 2021

#### Order Management Tool | Globe Online - Full-stack Developer

Internal ticketing system for order processing and customer service management.

- Built internal ticketing system for order processing and customer service
- Created customer service workflow system with form validation
- Built full-stack features using AngularJS frontend and Spring Boot backend

Angular JS Javascript HTML CSS Spring Boot Java SQL BitBucket

#### HIMS 2.0 | Veridata Networks Inc. - Jr. Frontend Web Developer

Healthcare Management Information System with membership, customer care, and admin modules.

- Built customer care module with dynamic form system for patient management
- Created patient type selection and disease classification system
- Built responsive UI components using React and Material UI for healthcare workflows

React Material UI Typescript HTML CSS GitLab

#### RFP | Mitchell Madison Group - Jr. Frontend Web Developer

Request for Proposal management system with form-based workflow and document processing.

- Built form-based interface for RFP submission and management
- Created document processing and workflow management system
- Built responsive web components using React for business proposal handling

React JavaScript HTML CSS GitLab

#### **Education**

#### **Bachelor of Science in Computer Science**

Our Lady of Fatima University, QC Campus 2015 - 2019

#### **Character References**

## Nichole Jan Anastacio

UI/UX Designer • Cloudnode IT Solutions nicholejan08@gmail.com

### Eduardo De Guzman III

Lead Backend Developer • Cloudnode IT Solutions kaidolex@gmail.com