# **Melbert Bolocon**

# Game Developer | Front-end Game Developer

Proficient in developing games across PC, web, and mobile platforms.

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09159120859

Philippines

https://javurtez.vercel.app/

https://github.com/javurtez

# PROGRAMMING LANGUAGE

- C#
- JavaScript
- TypeScript
- Java
- KOTLIN
- C/C++

### **GAME ENGINES**

- Unity3D
- Cocos Creator
- Phaser3
- BabylonJS
- ThreeJS
- PIXIJS

### **TOOLS**

- SourceTree
- Cit
- Audacity
- Blender
- GIMP
- Visual Studio
- Visual Studio Code

## **Education Background**

BS Entertainment Multimedia Computing – Game Development

CIIT College of Arts and Science 08/2015 - 09/2019

BS Computer Engineer – Software Engineer

University of San Carlos 06/2011 - 08/2013

# **Professional Experience**

### Game Dev Unit Lead(HTML5)

**Taktyl Studios** 

01/2023 - Present

Key responsibilities:

- Liaison between the pitch team and the game development department
- Provided project estimates and timelines to the sales team
- Managed members within the HTML5 Unit

Contact: John Paul Mata - 09178993875

### Mid Game Developer

**Taktyl Studios** 

06/2021 - 01/2023

Key responsibilities:

- Developed HTML5 games using Phaser3 based on the designs and documentation provided by GameDesigners
- Developed reskinnable games using Phaser3 and Cocos Creator to streamline development processes
- Developed Phaser3, and BabylonJS Base Template for the company
- Used PlayFab and Firebase for Multiplayer/Leaderboard functionality
- Optimized and refactored legacy HTML5 game projects utilizing PIXI.js framework
- Implemented Game Analytics

Contact: John Paul Mata - 09178993875

#### **Unity Game Developer**

Gamebrush SL

01/2019 - 03/2021

Key responsibilities

- Main Programmer in making of Casual Mobile Games and Apps
- Implemented essential plugins for Remote Settings, Ad Integration, In-app Purchases, and Cross Promotion in mobile games and apps
- Created plugins/add-ons that use Java functionality in Unity

Contact: Ivan Martinez Gomez - byivan@gmail.com

#### **Intern Game Developer**

Definite Gaming

06/2018 - 12/2018

Key responsibilities:

- Contributed to Android and web game development, providing valuable assistance throughout the process
- Provided assistance in debugging QA-identified issues in Android games

Contact: Jan Francis Berdan - 09270663411

#### Part-time Junior Game Developer

**Definite Gaming** 

09/2017 - 01/2018

Key responsibilities

 Successfully updated and resolved compatibility issues for over 87 obsolete games and apps, ensuring seamless performance on the latest 64-bit iOS platform

Contact: Jan Francis Berdan - 09270663411