

#### SOFTWARE ENGINEER · FULL STACK DEVELOPER

Dubai, United Arab Emirates

□ (+971) 56-353-5784 | ■amcgdev@gmail.com | # https://www.behance.net/amcgdev | □ https://github.com/Xenithz | □ /amcgdev/

## Technical Skills \_\_\_\_\_

## **Programming Langauges**

• Javascript, CSharp, Golang, Python, PHP, Bash.

#### **Tools & Technology**

\_

· NodeJs, ExpressJs, KoaJs Jest, PostgreSQL, Docker, ReactJs, UNITY3D, SteamVR, AR frameworks (Vuforia, ARcore, ARkit), GIT.

# **Experience**

#### **Blue Monocle Software**

Dubai, United Arab Emirates

SOFTWARE ENGINEER - FREELANCE

(Oct 2019 - Jan 2020)

- Extremely young tech startup based out of Dubai which focuses on web applications, mobile applications, and video-games.
- Developed back-end services with NodeJs (KoaJs and PostgreSQL) until more team members were brought on board.

NuatVR Dubai, United Arab Emirates

SOFTWARE DEVELOPER - FULL TIME

Feb 2019 - Aug 2019)

- A startup based in Dubai which focused primarily on providing clients with interactive VR experiences.
- Worked on projects for VR in EdTech, backend and front end solutions for interfacing projects. Tools used were UNITY3D, NodeJs, React, and PHP.
- Worked on a PHP backend system with database CRUD functionality to keep track of software licenses.
- · Assisted in refactoring ReactJs and NodeJs codebase for smoother integration of other developers and easier extendability.
- · Worked owith lead deves.

### **ProtoDesignWorx**

Dubai, United Arab Emirates

SOFTWARE DEVELOPER - FULL TIME

June 2018 - Jan 2019)

- · An EdTech focused startup in Dubai which primarily focused on fun and interactive education through the usage of extended reality.
- Developed augmented reality experiences for the company via usage of the UNITY3D game engine and VUFORIA's augmented reality SDK.
- Optimized project frame rates for mobile platforms by reducing overhead from scripts and reducing file size of assets.

## Education

### **SAE Institute Dubai**

Dubai, United Arab Emirates

B.A. IN GAMES PROGRAMMING

2016 - 2019

- Graduated at the top of the graduating class with a GPA (Australian system) of 6.5/7.
- Received the following awards: Academic excellence award, Highest GPA award, Industry creative project reward.

# Volunteering .

## Global Game Jam

Dubai, United Arab Emirates

January 2017

GLOBAL GAME JAM ASSISTANT SITE ORGANIZER

- 48 hour event where people create games from scratch.
- Monitored the event to ensure that all participants adhered to the rules and regulations.