# VIGNESH MOHAN

Online Portfolio link:

#### **Web Application Developer**

Game development and Design

## **CERTIFICATIONS AND AWARDS**

#### **CERTIFICATIONS:**

- Algorithmic toolbox- University of California San Diego
- > 3D Male Character modelling using Maya, Zbrush and Substance Painter – Victor3D (Udemy)
- C, C++ programming SRM axis intellects

#### AWARDS:

- Won best project and innovative programmer award during LTI training in Web application.
- Cleared Microsoft national level C# Brainbench exam.

#### **EXPERIENCE**

#### **Indie Game Developer**

MARCH 2020 - PRESENT

Working as a part time game developer with Unity 3D Game engine. Developed an infinite Runner game called Spectral Run coming to play store soon.

### Software Developer- Larsen & Toubro Infotech

JUNE 2019- PRESENT

Working as a .Net web application developer. Employing cloud computing technologies using Microsoft Azure.

#### PROJECTS:

1. Gaming Web Application (May – June 2019)

Part of training project at LTI. Developed 2 games using C# and JavaScript in Web applications created using .Net Framework 4.7.

2. 3D Mobile Runner Game (January – April 2021)

An Infinite runner game developed using Unity3D Game engine. It is under initial review and coming to play store soon.

3. 3D Game Character Modelling (Jan – March 2019)

AAA Male Character Modelling Pipeline. The base mesh was sculpted in Zbrush. Maya was used for Modelling of props and retopology of the character. Marvelous designer was used for clothing and Substance painter for texturing of the character.

### CONTACT

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## SKILLS

- Autodesk Maya 3D
- C# Programming
- Substance Painter
- Web technologies and SQL Server
- Unity3D Game Engine
- Zbrush, Blender

## **EDUCATION**

**Bachelor's in Electrical and Electronics** Engineering- Easwari Engineering College

First Class 2015-2019

**HSLC Tamil Nadu State** Board- GRT Mahalakshmi Vidyalaya 95% - 1140/1200 2013-2015 Majored - Computer Science.