# VIGNESH MOHAN

**Web Application Developer** 

Game development and Design.

## PROFILE AND AWARDS

Aspiring Game developer. Acquired good knowledge of programming concepts and programming languages like C# and C++. Worked with Unity3D Game Engine and created 2D Games. Industry-level experience in Web Applications.

#### **AWARDS**:

- 1. Won best project award during training at LTI.
- 2. Won innovative programmer award for the creating Games in Web application.
- 3. Microsoft national level C# Brainbench exam (3.47/5).

## CONTACT

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## **EXPERIENCE**

### **Larsen & Toubro Infotech**

#### MAY 2019-JUNE 2019

#### **Graduate Engineer Trainee:**

Undergone training in SQL server, C# and .Net MVC.

Developed a Gaming Web application using .Net as a part of training project.

Individual contribution: Developed two Games in the Web application

## **SKILLS**

- C# Programming
- Web technologies (.Net, HTML & CSS)
- Cloud Computing (Azure)
- Unity3D Game Engine
- Autodesk Maya
- SQL Server Database

## Software Developer

#### 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.

#### 2. 2D Tower Defense Game (March 2018)

Created 2D tower defense Game using Unity3D. Involved Unity3D concepts like Raytracing, pathfinding etc.

#### 3. Artificial intelligence Tic-Tac-Toe (May 2019)

Implemented Tic-Tac-Toe using MiniMax AI algorithm in web application. The game was built using C# programming Language.

## **EDUCATION**

#### Bachelor's in EEE

#### 2015-2019

Completed my B.E in Electronics engineering from Easwari Engineering college with First class 75%.

## HSLC Tamil Nadu State Board

#### 2015

Completed high School majored in Computer Science with 95%.