## **VIGNESH MOHAN**

Online Portfolio link:

https://vigneshmohan1698.github.io/Portfolio/

### **Web Application Developer**

Game development and Design

## **CERTIFICATIONS AND AWARDS**

#### **CERTIFICATIONS:**

- Algorithmic toolbox- University of California San Diego
- Unity3D 2D and 3D Game Development Devslopes
- 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**

# Graduate Engineer Trainee- Larsen & Toubro Infotech

MAY 2019-JUNE 2019

Trained in web applications using .Net Web application, C# and Web technologies.

# 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. 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.
  - 3. Remote Load Monitoring System using IoT (Jan March 2019)

Created a Load Monitoring and control system capable of transmitting load usage wirelessly to a RESTful API. Programmed an ESP8266 WIFI Module to enable control of the appliance from anywhere in the world. Final year project at Under graduation.

### CONTACT

+918015589776

3/5 Gopalan Street west Mambalam Chennai-600033

vignesh.mohan.1698@gmail.com

www.linkedin.com/in/vigneshmohan7

## **SKILLS**

- Autodesk Maya 3D
- C# Programming
- Cloud Computing (Microsoft Azure)
- SQL Server Database
- Unity3D Game Engine
- Web technologies (HTML & CSS)

## **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.