

MAHDI HASAN KHAN

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Mohammadpur, Dhaka, Bangladesh

codepen.io/mhk-cse-dev



WORK EXPERIENCE

Trainer

Newgen technology ltd.

December 2019 - May 2020

Lalmatia, Dhaka, Bangladesh

- Skill development training program for mobile game application.
- Programming Language: C#.
- Game Engine: Unity 3D.

EDUCATION

BSc Computer Science & Engineering

Daffodil International University

2015-2019

Dhaka, Bangladesh

CGPA: 3.14/4.00

HSC

Major General Mahmudul Hasan Adarsh College

2012 - 2014

Tangail, Bangladesh

CGPA: 4.20/5.00

SSC/Dakhil

Borhanul Ulum Ahmadia Yeasinia Kamil Madrasah

2010-2012

Tangail, Bangladesh

CGPA: 5.00/5.00

UNIVERSITY PROJECTS

1. Song Album Website

Framework: Django

Super user can upload songs. Normal users can listen to songs, can mark some of them as favorite. And finally, they can download some songs if they wish to.

2. Third person shooter game

Unreal Engine 4

In this game the player is a commando. Throughout the game, he has to complete different missions that include killing enemies, saving hostages and retrieve some items.

Link : <https://youtu.be/IFjy12MPgTQ>

LOOKING FOR

" To work in a progressive and dynamic organization where one could solve scientific enigmas and contribute towards welfare of society "

TECHNICAL STRENGTH

C/C#	●●●●●
Python	●●●●●
Javascript	●●●●●
HTML, CSS, Bootstrap	●●●●●
ReactJS	●●●●●
Django	●●●●●
Wordpress	●●●●●
Unity 3D	●●●●●
Unreal Engine 4	●●●●●
English Proficiency	●●●●●

STRENGTHS

- Problem Solving
- Hard-working
- Decision Making
- Ability to Work Under Pressure
- Motivator & Leader
- Time Management
- Target oriented
- Flexibility and Adaptability

PERSONAL PROJECTS

Movie APP

Javascript, HTML, CSS

Created a movie web application using Javascript, HTML, CSS. Fetched API from themoviedb.com
Link: <https://git.io/JqUhQ>

Survey Form

HTML, CSS

Form validation using HTML and CSS
Link: codepen.io/mhk-cse-dev/pen/WNoMRxa

Fully functional e-commerce website

Platform: Wordpress, Plugin:Woocommerce

In this website the users has full ability to buy products with real money using various payment methods, such as PayPal and Stripe.

Pain management center website

Platform: Wordpress

Created a Website for a local Pain Management Center in Dhaka.

Dynamically Categorized Food Menu

Javascript, HTML, CSS

Feature: Newly created categories will be added to the nav-bar, new menus can be added to the new category as well as existing categories.
Link: <https://git.io/JqUhH>

Javascript Form Validation

Javascript, HTML, CSS

Form validation using Javascript, HTML and CSS
Link: <https://git.io/JqUhS>

Personal Portfolio

HTML, CSS

this project was created as the fifth and final assignment for freeCodeCamp.org
Link: <https://codepen.io/mhk-cse-dev/pen/VwmEjZd>

Portfolio Website

Framework: Django

A personal portfolio site.
Link: <https://git.io/JIGUj>

ProductHunt Clone

Framework: Django

Originally Product-hunt is an American website that lets users share and discover new products.
Link: <https://git.io/JIGUN>

PROBLEM SOLVING

URI Online Judge

Solved : 94 and continuing
Language : C, Python
Profile: <https://rb.gy/azqgrq>

CERTIFICATES

IELTS

British Council

 December 2019

Band Score : 7.0/9.0

TOEIC

ETS

 October 2020

Score : 845/990

Responsive Web Design

freeCodeCamp.org

 March 2021

Certificate: shorturl.at/hxAEO

Web Development with Django

Udemy

 May 2019

Certificate: <http://ude.my/UC-P5NKNYXA>

Game Development with Unity

Udemy

 October 2019


Certificate: <http://ude.my/UC-P3JNTKS4>


LANGUAGES

Bengali
English
Urdu



HOBBIES

 **Game development**
Love to play and develop games in leisure time

 **Exercising**
I always save some time for exercise

 **Reading Books**
Have keen interest in reading

Top-Down Shooter Game

Engine: Unity 3D

It's a game inspired by a highly popular rogue-like top-down shooter called "Enter the Gungeon".

Link: <http://y2u.be/o-hQop60-Ys>

Other Projects

- Soil moisture testing kit (Arduino).
- Converter Application (Java, NetBeans).
- Inventory Management System (PHP, Laravel).
- Anti-theft alarm (Arduino).

REFEREES

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