# **Marcus Douglas**

Software Developer

Passionate computer science graduate experienced in C#, JavaScript and Python. Looking for a role where I can learn and expand my knowledge and skill set.

## Belfast

07490168750



n www.marcusdouglas.co.uk

## **WORK EXPERIENCE**

## **Teleperformance**, Newry — Customer Service Advisor

November 2020 - April 2022

- Assisted callers with queries and adapted to ever changing guidelines.
- Demonstrated professionalism and communication skills by defusing situations with frustrated callers.
- Produced daily documentation regarding calls and any issues.

## Dream World Bedding Ltd, Warrenpoint — Factory Worker

May 2018 - August 2018

- Worked as part of a large team to produce goods and meet deadlines.
- Performed stock intake and planned the storage of new stock.
- Demonstrated communication skills by interacting with customers to take orders and deal with returns/complaints.

## **PROJECTS**

#### **Enigma Machine Emulator** - C#

A program that emulates the Enigma machine and allows for a client to send an encrypted message over a networked connection.

Main skills used: Time management, Planning and Problem Solving, UML.

#### Video Game Randomizer - React, JS

A program that lets users randomize their loadout in Escape From Tarkov. Allowing the user to randomize a wide range of equipment for their character.

Main skills used: Testing, Problem Solving, Wireframing, UI Design.

#### Personal Website - HTML,CSS, JS

My own personal website detailing some information about myself as well as my interests, skills and projects.

Main skills used: Wireframing, UI Design.

#### Discord Bot - JavaScript

A discord bot that plays music and web scrapes data to give a player's ranked data for League of Legends.

Main skills used: Problem Solving and Studying API Documentation.

#### **SKILLS**

Problem Solving – C#

Teamworking
Effective
Communication
JavaScript
Python
HTML/CSS

Ability and willingness to learn

#### **EDUCATION**

## University of Hull, England — BSc Computer Science (2:1)

September 2017 - June 2020

<u>Dissertation:</u> Emulation of the Enigma machine using networked communication.

<u>Key Modules:</u> Programming 1 & 2, Advanced Programming, Web Development, Networking, System Analysis, Design and Process, Database Techniques, Data Mining and Decision Systems, Computer Vision.

## Newry Southern Regional College, Newry — Level 3 BTec

September 2013 - June 2017

Achieved a DDM, Cambridge Technical Diploma in ICT.

## St. Mark's High school, Warrenpoint — GCSE

September 2008 - June 2013

Achieved 9 GCSEs graded A-C, including Math, English, Sciences and ICT.