# Ethan Hulme

Aspiring Software Engineer/Developer

First-year BSc Computer Science student with a strong interest in Robotics and Artificial Intelligence. Solid foundation in programming with hands-on experience in Java, Python, C++, HTML, and CSS. Skilled in both software development and front-end web technologies, gained through academic projects and self-driven learning. Passionate about developing intelligent systems and creating innovative user experiences. Eager to contribute to dynamic development teams and grow within the tech industry.

Darwen, Lancashire 6 07715232502 humm3ll@outlook.com https://humm3ll.github.io/

### Experience

# **EZee Cleaninng Company Ltd**

**Administrative Assistant** 

**Bolton** 

#### Sept 2022-Jan 2023

- Supported website updates and software maintenance for internal tools and databases.
- Handled client communications, scheduling, and payment processing with professionalism.
- Conducted sales data entry and basic analysis to support business operations.
- Maintained data confidentiality and assisted with recruitment and social media content.

### **Kelle Rose**

Social Media Coordinator/Administrator Bolton

## Sept 2021- Aug 2022

- Managed social media platforms, created engaging content, and monitored analytics.
- Designed event packages and promotional materials to meet client needs.
- Provided administrative support including bookings, invoicing, and client correspondence.

### **Education**

# **Edge Hill University**

Ormskirk, Lancashire

Bachelor's in Computer Science

October 2024-May 2027

### **Projects**

# Portfolio Website

Project Lead

Technologies: HTML, CSS, JavaScript, GitHub Pages

- Designed and developed a responsive personal website to showcase my skills, academic projects, and achievements.
- Integrated interactive features to highlight my work in software development, AI, and robotics.
- Deployed using GitHub Pages for a simple, efficient hosting solution.
- Focused on clean, user-friendly design with a mobilefirst approach to ensure accessibility across devices.

# https://www.humm3ll.github.io

#### Skills

## **Programming Languages**

HTML5, Python, Java, C++, JavaScript, CSS3, SQL, C#

#### Web Frameworks

React, Node.js, TensorFlow, PyTorch

#### Tools

Intermediate

Git, GitHub, Visual Studio Code, Eclipse IDE, Docker

#### **Operating Systems**

Microsoft Windows, Linux, Ubuntu, Arch, Mint, MacOS

### **Areas of Expertise**

Machine Learning, Computer Vision, Robotics, Algorithms & Data Structures, Embedded Systems, Web Development

#### **Certifications**

### Full-Stack Web Development

CodeAcademy

2020

# **AWS Certified Developer**

**Amazon Web Services** 

2019

### **Interests**

# **Robotics & Automation**

Intelligent Systems, Real-World Robotics Applications

# Artificial Intelligecce & Machine Learning

AI and ML Algorithms, Complex Problems

# **Open-Source Projects**

# Competitive Programming

LeetCode

### Languages

### **English**

# 

# Swedish

**Actively Learning** 



# Awards

# **High Achievers Scholarship**

Edge Hill University

# October 2021

Awarded the prestigious High Achievers Scholarship in recognition of outstanding academic performance and dedication to further education. Selected based on merit, reflecting strong work ethic, intellectual ability, and commitment to excellence.