# Ralph King

UK Leicestershire Lutterworth **LE17 5QE** 

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### **Education**

#### 9 GCSE's

Lutterworth High School 2024 CS:9, DT:8, BIO:8, CHEM:7, MATHS:7

## **Experience**

#### Pot wash

Jun 2022 - Feb 2024

Shires Inn.

**Team Collaboration:** Worked closely with kitchen staff to maintain a smooth workflow and support overall kitchen operations.

#### **Meat Caver**

Feb 2024 -

Shires Inn.

## **Projects**

Vape Detectors: Designed, programmed and built working vape detectors which **CEO** detect, analyze and track vape RKing Industries detection with real time feedback and graphing of data.

**Multitasking:** Efficiently managed the dual responsibilities of carving meat and interacting with customers, showcasing my ability to multitask effectively.

**Leadership and Vision:** I set the strategic direction and vision

understanding of both front-end and back-end development. I

for the company, shaping its future and driving innovation.

Full Stack Understanding: My role requires a deep

ensure seamless integration and functionality across our

May 2024 -

Accomplishments

- **Arkwright Scholarship:** Awarded the prestigious Arkwright scholarship in for my accomplishments in the engineering field.

**Scalability Planning:** I strategically plan for scaling our infrastructure to handle increased load and ensure performance remains optimal.

## **Certificates**

**System Architecture:** I design and oversee the implementation of robust system architectures that support our business goals and technological needs. Maintaining a +99% up time of servers.

#### **Skills**

Python

- C, C++
- HTML/CSS/JavaScript

technology stack.

Ruby

AWS, Azure

SQL, MongoDB