

NAME
Address
Mobile | Email

EDUCATION

Newcastle University

Newcastle, England

Bachelor of Engineering in Chemical Engineering

2017-2020

- **Grade:** First Class
- **Relevant Coursework:** Chemistry, Thermodynamics, Transfer Processes, Computing and Numerical methods, Data Analysis, Engineering Mathematics, Separation Processes, Safety, Risk and Engineering Practice, Chemical Engineering Laboratory.
- **Activities:** IChemE Member, Energy Institute Member, Engineers Without Borders member. Co-led design project team in designing a chemical plant capable of producing 3-ethylaniline from 3-nitrostyrene.

Name of College

HomeTown, England

A-Levels: Chemistry, Mathematics, Physics

2015-2017

- **Grade:** B, B, C
- **Extended project qualification:** "To what extent has the Bhopal disaster affected modern day chemical engineering process safety?"
- **Grade:** B

Researched and wrote a 6000-page report on the Bhopal disaster and its effect on modern day safety and environmental practices.

High School

HomeTown, England

GCSE's

2010-2015

- **Grade:** 5A*'s 6A's

WORK & LEADERSHIP EXPERIENCE

Pup Name

HomeTown, England

Head Waiter

2014-2016

- Worked front of house serving and interacting with the public whilst also organising and working with other staff on duty.
- Created and maintained the company website which involved coordinating the photographer, writing staff profiles and other textual content.
- Led to greater reach of customers, increased bookings and new customers resulting in a greater turnover:

- Re-design of Sunday functions the busiest and most profitable day of the week.
 - Led team to change how the Sunday service was carried out, through re-arrangement of seating, customer journey and staff responsibilities. Which resulted in a more efficient service for customers and staff. Increased customer satisfaction and establishment takings.
- Contributed to the organisation and running of large festival functions.

The Ferry

HomeTown, England

Waiter

2016-2016

- Worked as a waiter and Barman over the summer.

Captain of the School Football Team

HomeTown, England

2014-2016

- Led the football team both on and off the pitch
 - Managed attendance, organized training and coordinated with teachers.
- Organized kit cleaning, in game warm up, motivation and tactics.

SKILLS, ACTIVITIES & INTERESTS

Technical Skills: Throughout University I have developed proficiency in a number of skills and software's such as MATLAB, Aspen HYSYS, AutoCAD, Analytical Laboratory skills, Excel and visually and verbally presenting data and conclusions. I have also recently started learning Python.

Interests: In my spare time I enjoy reading fiction and non-fiction, playing and watching football. I also enjoy researching and investing in the stock market.