

# Jimmy Joseph

ARTIFICIAL INTELLIGENCE · PETROLEUM ENGINEER

Aberdeen, Scotland, UK

☎ +447383933668 | ✉ jimmyjoseph@outlook.com | 🌐 www.jimmyjoseph.co.uk | 📱 jimmyjoseph1295 | 📺 jimmyjoseph1295

*"Stay Hungry Stay Foolish."*

## Education

### MSc Artificial Intelligence (Accredited by TheDataLab)

Aberdeen

UNIVERSITY OF ABERDEEN

Sep 2017-Sep 2018

- Notable Courses: Machine Learning, Data Mining and visualization, Natural Language Generation, Software agent systems, Knowledge Representation and reasoning.

### MEng Petroleum Engineering (Accredited by IMechE and EI)

Aberdeen

UNIVERSITY OF ABERDEEN

(Sep 2012-Jun 2017)

- Notable Courses: Electronic Design, CAD and Communication, Fluids and Thermodynamics, Process Engineering, Project & Safety Management, Field Development and Economics.

## Relevant Skillset

### Technology

Impeccably experienced with Technology, with good experience in Python, R and Java. I have worked with many software kits such as MS Office, Matlab, Mathematica and AutoCAD. I am proficient enough to create websites and graphics which were used for my first business, and I am a fulltime user of Linux Systems. Being a proficient computer user, I am sure I can learn new software skills with ease.

### Problem Solving

As the President of the Engineering Society, I tackled several problems and get the opportunity to suggest solutions from a superior's perspective, such as shrinking budget for an event. My degree studies have developed and sharpened my rational and logical problem-solving skills.

### Communication

My communication skills have improved by undertaking a position with a Public Speaking Society. Furthermore, I have been involved in creating reports and specialised emails in academic and social positions. As an active member of societies, I regularly communicate with the committee, members and higher officials via email and face to face interactions.

### Team working and Leadership

My team working skills were developed by participating as an editorial role in the school magazine, and I have also picked up an adaptive approach in my current position at Tesco. As President of the Engineering Society, I closely work with a team of 15 and make executive decisions for the society's future.

### Organisational

Working in a busy retail environment I have acquired great time-management skills by prioritising tasks while working smoothly under pressure. Being the VPM of Toastmasters my main duty included processing and Organising applications and memberships amongst others.

## Noteworthy Experience

---

### President

ENGSOc, UNIVERSITY OF ABERDEEN

Aberdeen

(2016-2017)

- Oversaw the whole committee and society, made sure the society was moving forward. Managed a team of 15.

### Class Representative

UNIVERSITY OF ABERDEEN

Aberdeen

(2012-Present)

- Elected as the Class Rep for various courses. Main duties include liaising with students and staff regarding course improvements.

### Vice President Memberships

TOASTMASTERS

Aberdeen

(2014-2015)

- Oversaw the whole committee and society, made sure the society was moving forward. Managed a team of 15.

### Treasurer

ENGSOc, UNIVERSITY OF ABERDEEN

Aberdeen

(2016-2017)

- Oversaw the whole committee and society, made sure the society was moving forward. Managed a team of 15.

## Honors & Awards

---

|      |  |                     |
|------|--|---------------------|
| 2018 | <b>DATALAB Scholarship</b> , A collaborative programme between The Data Lab and eleven Scottish universities. It facilitates industry involvement and collaboration, and provides full funding and resources for students. | Aberdeen            |
| 2017 | <b>Chevron Specialist Scholarship - Petroleum Engineering</b> , Awarded on the basis of commendable academic merit and demonstration of specific personal characteristics.   | Aberdeen            |
| 2016 | <b>Kings Award (UoA)</b> , Awarded for outstanding work as Vice President of the Engineering Society   | Aberdeen            |
| 2015 | <b>World Finalist in SPE Petrobowl (SPE International)</b> , Participated in SPE hosted Final Petrobowl Championships during the 2015 ATCE   | Houston, Texas, USA |
| 2014 | <b>STAR Award (UoA)</b> , Students Taking Active Roles. University recognition for development of Aberdeen Graduate Attributes.  | Aberdeen            |
| 2014 | <b>SPE International Student Bursary Award (SPE Aberdeen)</b> , Awarded for high involvement and participation in the society.   | Aberdeen            |
| 2012 | <b>S5 Medallist (Banff Academy)</b> , For excellence and overall performance in 5th Year.  | Banff, UK           |
| 2012 | <b>ACE Winches Perpetual Trophy (Banff Academy)</b> , Banff Academy's Technology Student of the Year   | Banff, UK           |
| 2008 | <b>Hilda De Felice – The School Magazine (Banff Academy)</b> , Recognition for working actively in the School Magazine Committee   | Banff, UK           |

## Interests and Hobbies

---

As a curious person, I am always looking to improve my perception of the world. I spend a considerable amount of time watching documentaries and reading non-fiction books. Although I have a variety of topics of interest the main ones are engineering, economics, science, philosophy, health and sociology.

**References available upon request.**