

# **Kevin Koshy Mathew Elanjickal**

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A logical, hardworking and motivated professional seeking work placement. Growing up in Kuwait has allowed me to embrace the cultural differences and has given me the skills to adapt to my surroundings and strive to do my best in all aspects of my life.

## Additional Information

**Certified Project Management Professional (PMP)** by the Project Management Institute. **Associate** member of the Institution of Mechanical Engineers (**IMechE**). Achieved the International Understanding Award by the ECIS group. Achieved the Duke of Edinburgh Gold Award. Charity leader in Duke of Edinburgh Gold awards group. Chair for Pearl MUN and KESMUN. Received Indian and Kuwaiti driving license.

## Work Experience

### **Naser Baddah & Partner General Trading & Contracting (December 2019- Present) Project Engineer**

- Made effective final modifications and pre-commissioning of process and utility piping, these further proved to be useful in effective commissioning of pipelines in KIPIC NRP Al Zour Project
- Successfully executed major Commissioning related activities in utilities section in KIPIC NRP Al Zour Project
- Prepared over 300 Packages for Pre-commissioning activities in KIPIC NRP Al Zour Project
- Prepared LOTO Documentations for pre-commissioning department in KIPIC NRP Al Zour Project
- Assisted the Senior Mechanical Engineer to plan weekly work front in KOC GC 32 Project
- Responsible for Material Reconciliation for unused material in KOC GC 32 Project
- Documented and analysed the Request for Inspection invoices for all the welded joints for the Quantity Surveyor in GC 32 Project

### **Nexus General Trading and Contracting (August 2018- September 2018) Project Managing Assistant**

The project consisted of constructing 54 foundations for expansion of a gas sweetening facility in West Kuwait

- Aided the Project Manager in assigning roles to 100 labourers daily and setting weekly targets
- Attended weekly progress meetings with main contractors of the project explaining the progress and if any incidents occurred
- Remodelled Material Request forms to aid finance department to accurately take into account of all capital spent during project, reducing processing time from 5 days to 2 days average

### **Energy Safety Research Institute, Swansea (June 2018- July 2018) Summer Research Intern**

- The project consisted of designing and manufacturing a heat exchanger for a thermoelectric device
- Designed model using SolidWorks.
- Made material request forms to order the required materials for the model
- Developed laser cutting model utilising Lasercut 5.3
- Fabricated material operating a laser cutter
- Increased efficiency of thermoelectric device from 7% to 15%.

### **Swansea Students' Union, Swansea (October 2016- June 2017)**

### **International Student's Officer**

- Elected by over 1500 students in the university for the Position of International Students Officer
- Encouraged international society events to bring domestic and international students together
- Provided a platform to encourage campaigns for concerns closer to hearts of all international students
- Led event planning of the International awareness week

### **Naser Baddah & Partner General Trading & Contracting (July 2016- July 2016) Manufacturing Trainee**

- Spent 4 weeks working within the Quality Assurance office of NBTC's fabrication workshop as part of a team and 1 week learning about all machines and works in the Fabrication floor
- Analysed physical components with 2D and 3D CAD modelling systems (Tekla Structural Designer)
- Carried out daily raw material study to ensure compositions of every batch upheld standards
- Learnt how analysed drawings led to parts manufactured and fabricated

### Education

**University of Birmingham (October 2018 – October 2019)**

#### **MSc Advanced Engineering Management (Merit)**

Modules Included: Strategic Innovation Management, Organisational Behaviour and Operations Management, Marketing and Financial Management, Construction Management, Engineering Production and Risk Management in Construction, Systems Engineering and Systems Thinking.

#### [Research Project: Implementation of Lean Construction in the Kuwaiti Oil and Gas Industries](#)

**Swansea University (October 2015 – June 2018)**

#### **BEng Mechanical Engineering (Upper Second Class with Honours (2:1))**

Modules Included but not limited to: Engineering Management, Fluid Mechanics 3, Manufacturing Optimisation, Dynamics 2, Mechanical Engineering Design 3, Finite Element Method, Thermodynamics 2, Digital Manufacturing, Manufacturing Technology

#### [Research Project: Development of Printable RFID Tags](#)

### Languages and Programming Skills

**English (Fluent); Malayalam (Fluent); Hindi (Advanced); Arabic (Beginner)**

**Primavera; MATLAB; SolidWorks; ANSYS; Microsoft Planner/Access/Office; LATEX**

### Volunteering

#### **K'S PATH (Animal Friends League) (September 2014- April 2015) Head Volunteer**

- Organised weekly trips for volunteers from school to the shelter
- Painted office walls, delegated tasks to volunteers to help clean farm and animals
- Took part in charity events set by organisation to help animals find a new home or give animals shelter at farm

#### **Kuwait English School (September 2014- November 2014) Assistant Event Manager for Flying Start Triathlon**

- Collected details of every student who wished to take part in the triathlon and as marshals
- Coordinated with event director to collect all the kits for participants from school
- Coordinated with manager of programme to transport marshals to each specific location of the event