

## **Ajay Abela**

### **Level 1 Rope Access Technician 1000+ hours logged**

#### **Personal Information**

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#### **SUMMARY**

A dedicated and safety-conscious Level 1 Rope Access Technician with over 1000+ logged hours logged and more than 6 years of experience in construction. Skilled in industrial Painting and Blasting, electrical installation, electrical maintenance, and mechanical maintenance, with a proven ability to work effectively in challenging environments. Committed to safety, precision, and teamwork, while seeking to expand my expertise in rope access operations.

#### **Education**

##### **3T Training**

IRATA LEVEL 1

TRAIN THE PAINTER GOLD

GWO BLADE REPAIR

GWO SEA SURVIVAL

GWO BTT HYDRAULICS

GWO BTT MECHANICAL

GWO BTT ELECTRICAL

GWO MANUAL HANDLING

GWO WORKING AT HEIGHTS

GWO FIRE AWARENESS

GWO FIRST AID

GWO BASIC SAFETY (COHE)

GWO PRESSURE SAFETY (COHE)

GWO ELECTRICAL SAFETY (COHE)

ECS (Electrotechnical Certification Scheme)

OGUK+RUK MEDICAL WIND TURBINE

Triflex PMMA roofing systems authorised technician (Triflex ProTect / Triflex ProDetail)

##### **TYNEMETROPOLITON COLLEGE**

LEVEL 3 ENGINEERING MAINTENANCE FOUNDATION DIPLOMA CITY & GUILDS LEVEL 2

ELECTRICAL POWER ENGINEERING CITY & GUILDS

##### **INFRASAFE**

NETWORK RAIL PERSONAL TRACK SAFETY(PTS)

NETWORK RAIL DIRECT CURRENT CONDUCTOR RAILS (DCCR)

##### **TYNE AND WEAR ACCESS**

IPAF (3a + 3b)

## **EXPERIENCE**

### **MARVAL RAIL SERVICES**

(October-Present (Weekend work) **SPRAYER/ BLASTER LINE-SIDE**

- Pot and Hose set up
- Needle Gunning
- Surface preparation
- Blasting
- Base coat painting

### **MRP ROPE ACCESS LTD**

(April 2024- Present) (**ROPE ACCESS TECHNICIAN/ INDUSTRIAL SPRAYER/ BLASTER**)

#### **Birmingham Midland Hospital - Balfour Beatty**

- Team Leader of squads of up to 8 people
- Blasting and spraying steel beams
- Carrying out intumescent paint repairs
- Frequently using a DFT reader to check thickness of paint
- • Logging all repair Photos and writing reports
- Measuring wet film thickness (WFT)
- Mechanical maintenance inside 11kv HV rooms
- Magnetic Drilling
- Silicone/ mastic repairs
- Window cleaning
- Use of cobra camera for inspecting rust inside columns
- Rust inspection reports
- COSHH
- High pressure Jet washing
- Triflex Roof repairs
- Cladding repairs and installation
- Ascending, Decanting, rope to rope transfer, passing rope knots, horizontal aid climbing, passing rope protection, passing divinations, rigging ropes

### **K GLEN DUCTWORK & MECHANICAL MAINTENANCE (LAGGER/DUCT FITTER) (February 2024-April 2024)**

- Overseeing regular maintenance on AC units
- Insulating pipes\ Duct
- Installing new duct on industrial properties
- Fitting new AC units
- Regular maintenance and inspections on mechanical equipment
- • Replacing worn parts

### **JEC NORTHERN (NOVEMBER 2023-FEBRUARY 2024) (ELECTRICAL IMPROVER)**

- Brand new Electrical installs industrial properties
- Installing and maintaining motors/ generators
- Hv cable pulling
- Installing 3 phase distribution boards • Installing industrial transformers
- EICR Testing
- Hv cable pulling
- Trouble shooting
- Shop fits
- Hotel installs
- High level lighting installs
- Line side railway installs (ALMA RAIL)

**CAZTEC (FEBUARY 2023-NOVEMBER 2023) (ELECTRICAL IMPROVER)**

- Industrial factory installs
- Regular factory maintenance and trouble shooting • NHS Hospital & walk in centre installs and maintenance • Line side railway installs (NETWORK RAIL)

**NICHOLSON ELECTRICAL (SEPTEMBER 2020-FEBUARY 2023) (ELECTRICAL IMPROVER)**

- Commercial/ Industrial installations
- Installing 3 phase generators
- High voltage cable pulling
- Installing 3 phase transformers
- Installing 3 phase distribution boards • commercial/ industrial rewires
- High level lighting installs
- Hotel installs

**AIO ELECTRICAL (September 2018-August 2020) (ELECTRICIAN APPRENTICE)**

- LED upgrades
- Domestic rewires
- Commercial installs