### **NATHAN FISHER**

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#### **SUMMARY**

I'm a student Full Stack Developer keen to grow and make my mark in the developing world. Currently studying with Code Institute at Newcastle College University, I am looking to build upon my knowledge and qualification and bring life to all future projects.

A suitably qualified and competent electrician with knowledge of electrical legislation, codes, and standards of practice. Experienced in installing and maintaining electrical equipment in domestic and commercial environments with some testing & inspecting experience. Have own transport and willing to travel. Now looking to further a successful career by working with an ambitious and respectable company in electrically biased roles.

# **EDUCATION & QUALIFICATIONS**

Level 5 Diploma in Web Application Development – Newcastle College University	2023 - Present
IPAF 3a & 3b	
18 <sup>th</sup> Edition 2382-18 (City & Guilds)	2019
17 <sup>th</sup> Edition 2382-15 (City & Guilds)	2016
Level 3 Diploma in Installation (City & Guilds)	2012-2013
Level 2 Diploma in Electrical Installation (City & Guilds)	2011-2012
Functional Skills level 2 (equivalent to C grade) in Maths	2011-2012
Functional Skills level 2 (equivalent to C grade) in English	2011-2012
Functional Skills level 2 (equivalent to C grade) in ICT	2011-2012
NVQ level 1 in construction	2007-2008
Full UK Driving licence	

### **EMPLOYMENT**

## Mobile Electrical Engineer CBRE @ AtkinsRealis

Oct23-Present

- Looking after 6 sites across south East & London carrying out Pre Planned Maintenance (PPMs) such as:
- Emergency light tests
- Distribution Board checks & maintenance
- Water treatment
- Water flushing
- Tap temperature checks
- Plant & AHU checks & maintenance
- Fire door checks
- Fire alarm tests
- Disabled, refuge alarm & emergency call point checks
- Responding to various reactive jobs across the site within SLA
- Completing all necessary paperwork relevant to PPMs & reactive jobs.
- Dealing with contractors on site and making sure they are complying with regulations and RAMS.

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### Electrical/Multiskilled Engineer - Mitie @ Thales

June22-Oct23

- Carrying out Pre Planned Maintenance (PPMs) such as:
- Emergency light tests
- Distribution Board checks & maintenance
- Water treatment
- Water flushing
- Tap temperature checks
- Plant & AHU checks & maintenance
- Responding to various reactive jobs across the site within SLA
- Fire door checks
- Fire alarm tests
- Disabled, refuge alarm & emergency call point checks
- Completing all necessary paperwork relevant to PPMs & reactive jobs.
- Dealing with contractors on site and making sure they are complying with regulations and RAMS.

### Facilities Engineer (electrical bias) - Engie @ Amazon

Jan22-May22

- Managing Amazon distribution building, carrying out Pre Planned Maintenance such as:
- Emergency light tests
- Water treatment
- Water flushing
- Tap & TMV temp checks
- Plant & AHU checks & maintenance
- Responding to various reactive jobs that arise around the building
- Fire door checks
- Disabled, refuge alarm & emergency call point checks
- Completing all necessary paperwork relevant to PPMs & reactive jobs.
- Dealing with contractors on site and making sure they are complying with regulations and RAMS.

# **Electrical Shift Engineer – CBRE @ Virgin Atlantic**

Oct19-Aug21

- Promoted to shift to manage more buildings such as The Base, VHQ, Gatwick Clubhouse
  & Vroom Lounges and Virgin Hangar.
- Carrying out Pre Planned Maintenance (PPMs) for all of these buildings such as emergency light tests, plant room checks, air handling units' checks and mai+ntenance etc., regularly using light master and BMSi as well as installations.
- Carrying out various electrical tasks such as lighting, power, running cables and SWA terminations.
- Responding to various reactive jobs in all corresponding buildings such as Lighting, power, BMSi heating, minor plumbing issues.
- Trained, authorised and experienced in issuing Authority to Work (ATW) permits as well as some high risk permits such as working at height.
- Very capable at reading and writing RAMS for events such as upcoming jobs or in preparation for other contractors and permits.
- Passed 5 year checks to hold Airside pass for both Gatwick Airport and Heathrow Airport to carry out work airside.

### Extra Works Electrician - CBRE @ Virgin Atlantic

Jan17-Promotion

- Part of a skilled team based at Virgin Atlantics training facility, The Base &
  VHQ, taking on various construction projects of up to £30,000.
- Carrying out various electrical tasks such as lighting, power, running cables and SWA terminations.
- Gained Knowledge working on LCMs, both Light Manager & BMSi software for building management.
- Taking on other various tasks such as carpet tiling, paint & decorating, installing commercial ceiling grid along with partitions.
- Responding to a mixture of reactive faults occurring in the building, mainly lighting and power.

#### **Electrical Fitter - AllenBuild**

Dec15-Nov16

- Carrying out electrical installation and maintenance work mainly on on-site cabins
- Using test equipment & hand tools to diagnose, locate & fix electrical problems
- Carrying out the electrical tests and completing necessary documentation
- Checking & testing circuits and breakers and replacing them where required
- Tracing, diagnosing and rectifying electrical faults
- Interpreting work instructions, drawings and schematic diagrams
- Maintaining and repairing tools and electrical equipment
- Connecting wires to circuit breakers, transformers and other components
- Travelling to locations on site and working both indoor and outdoor
- Using tools & electrical testing equipment
- Administrative work like maintaining records and files and preparing reports
- Working on ladders and scaffolds
- PAT testing and tool maintenance
- Painting and decorating

#### **Electrical Installation Technician-Iwireless Solutions**

Nov14-Nov15

- Fitted 4G mobile network for companies O2, Vodafone and EE.
- Carried out electrical work, including cable rooting, fitting commando sockets and fuse spurs
- Ordered correct quantities of materials and ensured that everything was within budget
- Carried out new project work and installation
- Carried out DAS work (antenna systems), including containment, pulling & dressing cable, terminating cable and combining of the DAS components using schematics
- Learnt how to design circuits for new jobs
- Worked alongside an NIC electrician to gain further training and development

#### Removal Man- Martell's removals

May13-Nov14

- Made deliveries to business premises and also customer's homes
- Manual lifting and carrying goods to and from vehicles to either business premises or customer's homes
- Completing the correct documentation when booking goods in and out for delivery
- Packing and stacking of goods and boxes

### Roofer/Labourer-JLD Roofing

May12-Jun13

- Aligned roof materials and applied alternate layers of tiles and fibreglass
- Used baton and felt
- Installed new roofs and repaired old ones
- Carried out general maintenance duties
- Bumped large quantities of tiles
- Installed Velux windows

# Labourer J.O.G Landscapes & Groundwork

2008-2011

- Dug trenches and footings for buildings
- Laid patios and paths
- Put up wooden fencing
- Landscape and gardening

#### **ADDITIONAL TRAINING**

- Microsoft Excel, Power Point and Word
- Manual Handling and First aid Certified and appointed person
- Workplace health and safety
- RF termination
- IPAF, PASMA
- Harness/ Working at height and Ladder training
- Asbestos awareness
- Fire awareness\_training & First aid appointed person training
- LOTO trained
- Authorised to issue ATW and permits such as WAH.

## **SKILLS**

- Ability to read and understand wiring diagrams, floor plans and schematics
- Excellent communication skills and outstanding analytical and practical skills
- Good problem-solving skills for diagnosing electrical faults
- Knowledge of Safety procedures
- Experience in installations and maintenance work, as well as painting and decorating

# **INTERESTS & ACHIEVEMENTS**

- Keen interest in music, reading, gaming and regularly attending the gym
- Father
- Homeowner

References available upon request