

# ALICE JONES



Electrical  
Engineer

123, The Dairy  
Swinton  
Derby DE1 234  
(01332) 123456  
alice.jones@aol.com

“ Alice has proven ability to mentor staff and coordinate delivery of multi-disciplinary project teams.”

~ JANET LONG, CEO  
ENGINEERS R US LTD

“ Alice has excellent communication skills both internally and within the design team environment.”

~ BOB BROWN, CEO,  
SUPAENGINEERS LTD

## OBJECTIVE

I am an accomplished Building Services Electrical Engineer with extensive experience in a design consultancy environment. I have a portfolio of relevant work demonstrating exceptional competencies across broad sectors including industrial, defence, education, commercial and healthcare.

## KEY SKILLS

- + Proficient in the use of Amtech Pro-design cable sizing software
- + Proficient in the use of Dialux lighting design software
- + Competent in designing coordinated containment runs and optimising ceiling spaces with mechanical colleagues
- + Familiar with drawing outputs required for 3D modelling in Revit software
- + Thorough knowledge of BS7671 with appropriate training
- + An intuitive approach to initial loading estimates to generate utility quotations and initial plant accommodation
- + Familiar with Building Regulations requirements for energy conservation
- + Proactive, professional and able to deal with people at all levels.
- + Capable of managing complex projects from start to finish
- + Proven ability to plan and manage projects to deliver required financial performance
- + Comfortable in engaging with external parties at the highest level
- + Design experience of LV distribution and switchgear, LV cabling and containment, Minor Power, Internal External and Emergency Lighting, Fire alarms, CCTV, IT, Door entry systems, BMS, Lighting controls etc.
- + Competent in the use of NBS specification writing software
- + An inherently safety focussed individual
- + Positive, can-do attitude.
- + Great support planning skills

## WORK EXPERIENCE

### Electrical Engineer

*Engineers R Us ~ 2015 - 2018*

In this position I was involved in some of the most cutting-edge and innovative projects and programs of our time, addressing the big challenges of today and shaping the built environment for generations to come. I designed, developed and maintained electrical control systems and components to required specifications, focusing on economy, quality, reliability, safety and sustainability.

### Electrical Engineer

*Supaengineers ~ 2011- 2015*

My role required me to identify customer requirements, design systems and products, read design specifications and technical drawings, research suitable solutions and estimate costs and timescales and make models and prototypes of products using three-dimensional design software. I was also required to prepare product documentation, write reports and give presentations, monitor a product in use to improve on future design, and work to British (BS), European (EN) and other standards.

## **Trainee Electrical Engineer**

*Uber Care Limited ~ 2009 - 2011*

My role required me to record, analyse and interpret test data, propose modifications and retest products, qualify the final product or system, service and maintain equipment, prepare product documentation, write reports and give presentations, and monitor a product in use to improve on future design.

## **QUALIFICATIONS**

### **Masters in Electrical Engineering (with Merit)**

*Super University Limited ~ 2007-2009*

### **Member of the CIBSE**

*Since 2009*

### **CEng accredited**

*Since 2009*

### **A Levels**

*Super College Limited ~ 2005-2007*

Physics (A), Chemistry (A), Maths (A), Biology (A)

## **INTERESTS**

Knitting, Reading, Cooking, Jewellery Making, Photography, Scrapbooking.

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