Luis Lau Ching

Yazaki Europe Ltd, Coventry

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Summary

- Commercial strategy development in Lisboa Area and South of Portugal
- Laser alignment of industrial rotating machines.
- Consulting services in laser alignment and condition monitoring (vibration) for industrial rotating machinery.
- Prospecting and implementation of sales plans
- Online and offline systems to condition monitoring of industrial machinery.

Experience

HV EDS CAD DESIGNER at YAZAKI EUROPE LTD - COVENTRY

November 2015 - Present (1 year 5 months)

HV EDS CAD DESIGNER

HV Cable Design, Package

HV 2D AND 3D Check

Harness CAD Design Engineer at Yazaki Europe Ltd, Coventry

March 2015 - Present (2 years 1 month)

Design Engineer at LEONI

September 2014 - March 2015 (7 months)

EDS Engineer working with Jaguar Land Rover

Sales Engineer at PRÜFTECHNIK España y Portugal

March 2014 - September 2014 (7 months)

Harness Design Engineering at Yazaki Portugal

August 2008 - March 2014 (5 years 8 months)

- Resident Engineer at Jaguar Land Rover, on Design and Development of Electrical Wire Harness for home products.
- Attending engineering business meetings at costumer for follow up development

- 3D, 2D, Development, follow up of product along the several development phases and follow up on installation of final product on final assembly line on costumers(OEM) Final Product
-Product Design Engineer
-Product FMEA, when designing product
- 8D process
-Analysis of malfunctions on production line
- Plastic Moulding Knowlodge
- Metal stamping basic knowledge
-Planning activities and acknowledging all preventive and
acting maintenance
Specialties: Product Management,
CAD Design
Plastic Moulding knowledge
EDS CAD Engineer at Jaguar Land Rover October 2008 - November 2013 (5 years 2 months)
Product Engineer at Ficosa International April 2007 - July 2008 (1 year 4 months)
Maintenance Technician at Qimonda March 2004 - April 2007 (3 years 2 months)
Languages English

Skills & Expertise

CAD

FMEA

Automotive

Product Development

Engineering

Catia

Product Design

English

ISO

5S

Plastics

PPAP

Kaizen

Injection Molding

Mechanical Engineering

CATIA

Continuous Improvement

Failure Mode and Effects Analysis (FMEA)

ISO Standards

Computer-Aided Design (CAD)

Education

Instituto Superior de Engenharia do Porto

Graduation, Mechanics, 1998 - 2006

Escola Secundária de Albergaria-a-Velha

1992 - 1998

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Contact Luis on LinkedIn