

ROSÁRIA REGINALDE ANGELINO AUGUSTO

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Junior Chemical Engineer and Occupational Safety and health Engineer, with only 2 year of experience in Laboratory and 1 in Health and Safety. I was able to be part of the research group at the Chemical Technology Laboratory of the Lisbon School of Engineering (ISEL) Portugal in which I performed analytical analyses, Pilot plant optimizations for the production of Biomethane, production of heterogeneous catalysts, etc. In Birmingham, UK (Llewellyn Ryland Ltd), with small team working in quality control laboratory Testing production batches of all product ranges Generating colour formulations/batch record sheets for production Colour matching using Datacolor Match Pigment computer software Generating product labels for finished products.

In the area of Occupational safety and hygiene I had the opportunity to intern for two months at Omnova Portugal in the area of Industrial safety (analysis of chemical substances in the air , location of confined spaces , risk analysis , audits) and worked as an occupational health and safety consultant for 1 year at Hovione Pharmaceuticals, in which I had numerous tasks from analysis of risks , toolbox , work permits, analysis incidents and accidents, audits, weekly and monthly reports. A self – motivated and ambitious individual seeking a long-term position with great career prospects where my professional experience and Education will allow to make an immediate contribution to a progressive company.

AREAS OF EXPERIENCE AND KEY SKILLS

Laboratory Technician, Instituto Superior de Engenharia de Lisboa (ISEL), Lisbon Jun.2018 – Nov.2019

- Distillation Column pilot plant optimization,
- Analytical analysis,
- Production of heterogeneous catalysts,
- Production of paper pulp,
- Production of Biomethane,
- Production and Analysis of Synthesis gas components,
- Projection of a Plant of Aniline production process,

Industrial Safety Technician, OMNOVA Solution Portugal, Lisbon Jan.2020- Feb.2020

- Behavioral Audit (In Energy fabric and
- Control of substances in the air (In Plant 1 and 2)
- Chemical Risk Assessment - Xylene and Styrene Exposure Assessment
- Identification of confined spaces (Just in Plant 1), etc

Junior Occupational Safety and Health Engineer, Randstad /ANR / Pharmaceutical Industry Hovione, Loures Apr. 2020 - Jan. 2021

- Analysis of accidents and incidents,
- risk analysis, Authorizations of jobs,
- audits,
- toolbox,
- reports,
- jobs in spaces confined
- worker control Identification of places of risks
- safety procedures at risk locations.

Quality Assurance Engineering, Llewellyn Ryland Ltd, Birmingham ,United Kingdom, 2022- Present.

Quality control laboratory Testing production batches of all product ranges Generating colour formulations/batch record sheets for production Colour matching using Datacolor Match Pigment computer software Generating product labels for finished products.

- Analysing samples throughout manufacturing process , goods in shelf -life extensions , non-conformances and research and Development.
- Operating standard laboratory equipment
- Use of spectrophotometer , Viscosity analysis (Cone and plate Viscosity, Rotothinner Viscosity)
- Drow down test to test the strenght vs stored standard
- Testing Paint colors (eg.Brush -Out boards, Swatches)
- Preparation of tested products for pre-delivery;
- Stock Controls of Products

SKILLS

- Able to speak fluent in Portuguese, English Intermediate, French and Spanish Basic
- Ability to work under pressure
- MS Office tools – Intermediate Level
- Aspen Hysys – Intermediate Level
- Pyton; Matlab; GAMS; FIEP – Basic Level

MAIN EDUCATION AND TRAINING

March.2023 - Present, **Post-graduate** Integrated Management Systems (Quality, Environment, Safety and Energy) ISQ Academy

Jun.2019- Jan.2022, **Master Biological and Chemical Engineer Degree**, Lisbon School of Engineering (ISEL)

Oct.2018- Jan.2020, **Post-graduate Occupational Safety an Health**, Escola Superior de Tecnologia da Saúde de Lisboa – Portugal

Oct.2013- Oct.2016, **Bachelor Petroleum Engineer (Refining) Degree**, Escola Superior de Tecnologia e Gestão Jean Piaget do Litoral Alentejano -Vila Nova de Santo André- Portugal

Training

NEBOSH IGC- INLS, 2022 Portugal

IOSH Managing Safely, Rig Safety, Oil and Gas Industrial Practices, ACE/ Petroleum Engineer Association - 2022 India

English Intermediate and IELTS Preparation -Edskills language school, 2021-2022

Safety in Petrochemical Industries, CCP- Initial Pedagogical Training of Trainers, ATEX, Seveso Directive – 2020, 2016 - Portugal

Good practices in condensate drainage and return, Good Practices in Energy Efficiency in Steam Systems, Good practices in the use of steam and temperature control, 2020 Spirax Sarco Brasil

Sharing best practices in the Management of Hazardous Substances- EU-OSHA, 2019 Portugal (ACT)