

Contact

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Top Skills

Manual Testing

Corrective and Preventive Action (CAPA)

Production Assistance

Languages

Greek (Native or Bilingual)

French (B2) (Elementary)

Deutsch (DaF A2) (Elementary)

English (C2) (Full Professional)

Italian (Elementary)

Certifications

European Driving License

Vaganova Degree in Classical Ballet: Level III

Publications

Reference Correlation of the Thermal Conductivity of Ethanol from the Triple Point to 660 K and up to 245 MPa.

Reference Correlation of the Thermal Conductivity of Methanol from the triple point to 660 K and up to 245 MPa.

Reference Correlation of the Thermal Conductivity of Carbon Dioxide from the Triple Point to 1100 K and up to 200 MPa.

Zannie Rocheford

Pharma Validation & Qualification Engineer

Austria

Summary

A determined, adaptable and committed Validation Engineer with a passion for pharmaceutical processes. I possess strong interpersonal skills, both written and verbal, and I have experience in pharma validation protocols & reports, qualification activities, calibration scheduling and pharmaceutical legislation & guidelines. I am extremely organised with a keen eye for detail, and I always ensure that the work is completed on time and to a high standard.

Experience

CSV Life Science

Validation Engineer

April 2021 - Present (2 years 10 months)

Athens, Attiki, Greece

- Risk Assessment in Contamination Control Strategy for aseptic process plant; Traceability Matrix, FMEA
- Prepared and executed URS reports for OSD plant based on Containment Strategy
- Prepared and executed validation protocols & reports (IQs/OQs/PQs/RQs/PV)
- Monitored and tested different medicinal equipment (Autoclave/HVACs/ Isolators/AirShowers/LAFs)
- Performed standardised measurement for Equipment Particulate Airborne Concentrations via HPAPI production plant (SMEPAC on thyroids - Containment activity)
- Ensured that the validation status of equipment and systems are in compliance with cGMPs and updated regulatory requirements (Process/ Cleaning/Utilities/HVAC Validation)
- Created database to track calibration activities
- Managed and executed calibration on instruments (TTs/PTs/PDIs/RH/Conds/pH)
- Developed and optimised validation schedule

Laboratory of Solids Process Engineering (DTU)

Academic Researcher

May 2020 - December 2020 (8 months)

Dortmund, North Rhine-Westphalia, Germany

MSc Thesis: Release behaviour in pharmaceutical pellets

- Achieved precise API release rate prediction through parametric release model development
- Sufficient studies of pharmaceutical pellets
- Research & Development in two marketed extended-release drugs
- Dissolution experiments in a capsule and a single pharmaceutical pellet through basket and paddle apparatus according to European Pharmacopeia
- Particle analysis (pellet size & shape characterisation) via microscopy and dry particle dispenser
- Surface roughness tests in a profilometer and coating uniformity studies under embedding methods and tomography device

Pastry Shop

Pastry Assistant

October 2019 - April 2020 (7 months)

Essen, North Rhine-Westphalia, Germany

- Measured accurately all ingredients; thorough and paid attention to detail
- Mixed, prepared and baked bread and pastries (dough kneading)
- Ensured all baked goods were completed on time for opening and upcoming orders
- Responsible for inventory and purchasing of required supplies
- Worked well with my colleagues and under pressure as well

Elpen Pharmaceutical Co. Inc.

Trainee Pharmaceutical Manufacturing Process Engineer

April 2019 - June 2019 (3 months)

Athens, Attiki, Greece

Production Department

- Attended all operational processes in different pharmaceutical dosage forms: solid dosage forms, sterile liquid forms, dry powder inhaler (DPI) products & solid penicillin drugs
- Set-up monitoring of medicinal machineries; planetary/double cone mixers, fluid bed dryer, tablet rotary presses, roller compactor, fitz-mill & co-mill granulators, lyophilizator, spray tablet coating and serialization machines

- Supervised in the development & packaging of pressurised metered dose inhaler (pMDIs) devices in robotics (Elpenhaler)
- Active participation into raw materials dispensing
- Worked successfully under GMPs and SOPs environment
- Thriving partnership with production and validation subject matter experts & technicians
- Conformed with IQ and PQ protocols during manufacturing in collaboration with QC and QA department, and Microbiological Laboratory

Mathios Refractories S.A.

Sales Engineer

May 2015 - October 2017 (2 years 6 months)

Agios Ioannis Rentis - Greece

Export Department

- Expanded company's portfolio in Romania by achieving new deals in refractory products & services with a monthly value of 1,500 euros (industrial sales)
- Ensured the continuation of orders in Sweden & Denmark (commercial sales)
- Provided pre-sales technical assistance and product education
- Developed pre-sales documents and invoices via logistic programme SAP after prosperous negotiations in transport & delivery terms
- Accomplished high presentation skills

Boehringer Ingelheim Ellas A.E.

Trainee Packaging Engineer

July 2014 - September 2014 (3 months)

Koropi, Greece

- Optimised total batch shift time in packaging department by submitting technical and procedural solutions
- Worked closely with packaging crew to ensure that all packaging specifications are in compliance with GMPs regulations
- Succeeded multiple tasks simultaneously whilst maintaining a high value of accuracy in all work
- Organised batch shift processes per client/country or/and product based on GMPs rules
- Ameliorated my project & time management skills

Fouskoudi-Natsas Pharmacy

Pharmacy Assistant

June 2013 - August 2013 (3 months)

Limnos, Greece

- Prepared precisely prescriptions by checking desired drug products, quantities & prices
- Customer service in cosmetic products
- In charge of pickup and loading deliveries
- Responsible for organising, pre-packaging and labelling drug & cosmetic products in pharmacy warehouse
- Rotated stock through expiry date check

Education

TU Dortmund University

International Master of Science Degree: Specialization in Process Systems Engineering, Bio and Chemical Engineering · (September 2017 - December 2020)

Aristotle University of Thessaloniki (AUTH)

PostGraduateDiploma in Chemical Engineering, Technical University:
Department of Chemical Engineering · (September 2009 - December 2014)