

ROOBAL PAUL

Quality Assurance

Quality assurance engineer with successful career record in promoting and implementing quality management systems within industry. Skilled in working with project quality teams and manufacturing quality control staff to produce best in- industry product.

Work History

- 2023- Current** **Quality Assurance Engineer**
Ductrove Innovation Private Limited
- Visual inspection of finished products according to their specifications.
 - Performed the quality testing on incoming raw materials, color master batches and finished products depending on the test results, accepted or rejected.
 - Maintained and organized all records and documents and other files associate with quality inspection tasks.
 - Performed daily routine quality inspection operations.
- 2022-** **R & D Project Intern**
CSIR- National Physical Laboratory
- Synthesis the pitch fibers from raw coal tar pitch.
 - Performed carbonization in each step of synthesis.
 - Performed characterization and prepare reports.

Education

- 2020- 2022** **Master of science in Polymer Science**
Central institute of Plastic Engineering and Technology, Ernakulam, Kerala.
GPA: 8.15
- 2017- 2020** **Bachelor of Science in industrial Chemistry**
St Paul's college Kallamassery, Kerala
CGPA: 8.05

Certification

- A training programme entitled Bioplastic - Recent Trends and Development organized by CIPET Kochi.
- A six month internship programme entitled Preparation of isotropic coal tar pitch based carbon fiber organized in CSIR- National Physical Laboratory, New Delhi.
- A training programme entitled Analysis of raw salt organized in Travancore Cochin Chemicals, Ernakulam.
- Participated in jaivam mission of kerala Govt.

Reference

- Dr Saroj Kumari from CSIR National Physical Laboratory, New Delhi
Kumari@nplindia.org
- Neetha john from CIPET Kochi
neethajohncipet@gmail.com



Contact

Address

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Phone

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Email

Skills

- Precisely Handling Chemicals and equipments.
- Performed MFI, UTM Machine, ESCR, Impact, OIT, Crush resistant.
- Performed vernier calipers, screw gauge, pie tape.
- MS word, Excel, Powerpoint.
- Analysing and recording data.
- Good communication and team work.

Languages

English
Malayalam
Hindi

Hobbies

Drawing
Crafting