**Mohan.R**

**Residence:**   **Mobile:** +91 9980863282

#B103, Balaji Pristine Apartment, **E- mail**: mohanrpk@gmail

Near Gold’s Gym,

Whitefield Main Road,

Bangalore – 560066

India

**CAREER OBJECTIVE**

Looking for dynamic and challenging career, which that can provide contentment and

opportunity for learning and applying knowledge to gain wide range of experience by utilizing

my innovative thoughts and update my skills and persevering personality in the field of Research being a part of a reputed organization and to utilize innovative and intellectual skills in order to occupy a managerial post.

**WORK EXPERIENCE**

**PRESENT EMPLOYMENT**

**Organization: Thermofisher India Pvt. Limited**

**From Jun 2024 to Till date**

**Designation: Software Engineer - III**

**Job Responsibilities:**

* Mentoring the new team members for process related trainings
* Executing test cases and scenarios to identify defects in software applications.
* Documenting and reporting defects found during testing.
* Collaborating with development teams to understand requirements and resolve issues.
* Creating and maintaining test documentation, including test plans and test reports.
* Conducting regression testing to ensure that previously fixed defects have not reappeared.
* Providing feedback on user experience and usability.
* Performing exploratory testing to uncover unforeseen issues.
* Participating in meetings to discuss testing strategies and project progress.
* Adhering to testing best practices and quality standards.

**PREVIOUS EMPLOYMENT**

**Organization: Thermofisher India Pvt. Limited**

**From Sep 2021 to May 2024**

**Designation: Software Engineer - II**

**Job Responsibilities:**

* Executing test cases and scenarios to identify defects in software applications.
* Documenting and reporting defects found during testing.
* Collaborating with development teams to understand requirements and resolve issues.
* Creating and maintaining test documentation, including test plans and test reports.
* Conducting regression testing to ensure that previously fixed defects have not reappeared.
* Providing feedback on user experience and usability.
* Performing exploratory testing to uncover unforeseen issues.
* Participating in meetings to discuss testing strategies and project progress.
* Adhering to testing best practices and quality standards.

**PREVIOUS EMPLOYMENT**

**Organization: Metrohm India Private Limited, Bangalore**

**From Sep2019 to Sep2021**

**Designation: Application Chemist**

**Job Responsibilities:**

* Providing demo of new installation.
* Training the customers in handling instrument and software.
* Supporting customers(pharma,cro,food,petrochemical,institutes) for application based queries.
* Supporting for method optimization, method development,
* Supporting presale and post sale for Metrohm instruments.

**PREVIOUS EMPLOYMENT**

**Organization: SPINCOBIOTECH PVT.LIMITED, Bangalore**

**From May 2017 to AUG 2019**

**Designation: Application Specialist**

**Job Responsibilities:**

* Providing demo of new installation.
* Training the customers in handling instrument and software
* Supporting customers for application based queries.
* Supporting for method optimization, method development.
* Supporting presale and post sale for shimadzu instruments.

**PREVIOUS EMPLOYMENT**

**Organization: ITC Life Science & Technology Centre, Bangalore**

**From Apr 2016 to Apr 2017**

**Designation: Junior Research Associate, Analytical Chemistry**

**Job Responsibilities:**

* Analysis and quantification of TSNA by LC-MS/MS
* Analysis and quantification of Aromatic Amines by LC-MS/MS
* Method Development and Validation of constitutes present in cigarette smoke as per requirement
* Preparation of validation SOP
* Calibration and Maintenance of LC-MS/MS
* Analysis and quantification of Aromatic amines by GC-MS/MS
* Preparation of SOP’s
* Documentation of validation reports as per the guidelines

**PREVIOUS EMPLOYMENTS**

**Organization: Natural Remedies Pvt. Limited, Bangalore, India**

**From Dec 3, 2012 to Apr 30, 2015**

**Designation: Junior Research Officer, Analytical Chemistry**

**Job Responsibilities:**

* Residual Analysis and quantification of (Pesticide, Toxins & Antibiotics) by LC-MS/MS

Method Development and Validation of various Bioactive and Phytochemical Compounds present in herbal extracts.

* Method Development and Validation of Residual Pesticide analysis
* Calibration and Maintenance of LC-MS/MS
* Method Development and Quantification of active markers in herbal extracts using

LC-MS/MS, HPLC

* Preparation of SOP’s
* Documentation of validation reports as per the guidelines

**PREVIOUS EMPLOYMENTS**

**Organization: Point Perfect Transcription Services, Coimbatore, India**

**From Sep 23, 2011 to March 3, 2012**

**Designation: Research Executive, Clinical Trails**

**Job Responsibilities:**

* Analyzing the clinical trials as per the therapeutic area
* Updating the clinical trials as per the data management system
* Referring various clinical trials for updating reports

**PREVIOUS EMPLOYMENTS**

**Organization: Quest Life Sciences, Chennai, India**

**Designation: Senior Research Associate, Bio-Analytical (June 21, 2010 to Sept 3, 2011)**

**Job Responsibilities:**

* Analysis of subject samples.
* Involved in Bio-Analytical method development and validation of various drug molecules and their metabolites in different biological fluids (Blood, plasma, Liver & Brain homogenates etc...).
* Hands on experience in developing methods for new chemical entities (NCE’s) and their

Bio-Availability studies.

* Coordinating with the team leads and QA departments in regular day to day work
* Consistently involved in preparation of Bio-Study reports, Validation reports, SOP etc...
* GLP maintenance in the laboratory
* Gained hands-on experience in calibration and Handling of LC-MS/MS (Thermo TSQ Quantum, API-2000)]

**PREVIOUS EMPLOYMENTS**

**Organization: Roxaane Research Limited, Chennai, India**

**Designation: Research Associate, Bio-Analytical (March 03, 2009 to Jun 10, 2010)**

**Job Responsibilities:**

* Gained hands-on experience in bioanalytical extraction techniques in development & validation in different biological fluids(Blood,plasma,serum,etc.,)
* Was involved in preparation of method validation protocol, method validation report and method as per regulatory requirements.
* Responsible for calibration of analytical balance and pipettes
* Deep Freezer custodion.

**PROFESSIONALISM**

* Knowledge in SDLC & STLC
* Knowledge in guidelines such as USFDA, ANVISA
* Good knowledge in developing molecules as per the recommendation
* Hands on experience on handling and quantification using LC-MS/MS, HPLC
* Knowledge on Residual Analysis
* Knowledge on development techniques for residual analysis and bioanalysis.

**EDUCATION**

**M. Sc in Chemistry (2006 – 2008)**

Bharathiar University, Coimbatore, India

**B. Sc in Chemistry (2002 – 2005)**

Bharathiar University, Coimbatore, India

**PERSONAL DETAILS**

**Date of Birth: 11th OCT, 1984**

**Gender: Male**

**Marital Status: Married**

**Nationality: Indian**

**Linguistic Ability: English and Tamil (Read, Write & Speak)**

**DECLARATION**

I declare that the above furnished information are true and correct to the best of my knowledge.

**(MOHAN.R)**