

**UDHAYAKUMAR K A**

2/413, L.N. Koil Street,

Ammaiyarkuppam,

Tiruvallur District, Tamil Nadu 631 301.

[udhayakumar1313@gmail.com](mailto:udhayakumar1313@gmail.com)

Mobile: 8098637336.

**OBJECTIVE:**

To be associated with a progressive organization that gives scope to apply my knowledge and to be a part of team that dynamically works towards the growth of the organization.

**AREA OF INTREST:**

- **Instrumentation & Quality control**

**I was worked in Synthetic Department. I am very much interested to work in Analytical Department as I have more interest in Instrumentation and wet analysis.**

**PROFESSIONAL EXPERIENCE:**

- January 2019 – November 2021: Executive in R & D department of API at Solara Active Pharma Sciences, Bangalore.
- June 2018 – December 2019 : Trainee in Plant R &D department of API at Nuray Chemicals private limited, Thiruvallur.

**WORK EXPERIENCE:**

- Multi step organic synthesis.
- Knowledge and experienced in isolation, separation, purification and study of purity and impurity profile.
- Ability to write laboratory notebook with detailed procedure, workup and interpret analytical data.
- Study and understand project requirements.
- Working together as a team speed up the process
- Planning and performing scale up reaction to meet the required quantities and timelines.

**PROJECT HANDLED:**

- **MYCOPHENOLATE MOFETIL:** Worked on process development and lab validation
- **GABAPENTIN:** Worked on process development of API
- **LEVETIRACETAM:** Worked on process development of API

**PERSONAL SKILLS:**

- Self-motivated and highly disciplined
- Ability to work with high suspension in a safe mode
- Ability to coordinate multiple projects and perform multiple tasks at the same time
- Maintaining a good and cooperative working relationship with member of other departments

**TECHNICAL SKILLS:**

- Packages: MS Office 2007, 2010.
- Photo shop, Page maker
- MS word, MS Excel

**ACADEMIC CREDENTIALS:**

| SI No. | Course Name    | University / Board   | Percentage | Year of Passing |
|--------|----------------|----------------------|------------|-----------------|
| 1.     | SSLC           | State Board          | 94%        | 2011            |
| 2.     | HSC            | State Board          | 90%        | 2013            |
| 3.     | B.Sc Chemistry | University of Madras | 70%        | 2016            |
| 4.     | M.Sc Chemistry | University of Madras | 68%        | 2018            |

**PERSONAL PROFILE:**

- Name : UDHAYAKUMAR K.A.
- Date of birth : 15 July 1996
- Languages known : Tamil & English
- Marital status : Married
- Mother tongue : Tamil

**DECLARATION:**

I hereby declare that all the above-mentioned details are true to the best of my knowledge and belief.

Date:

Place:

**UDHAYAKUMAR K.A.**