


UNNIKRISHNAN B

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

9744956018 

Kollam Kerala India 

Sir/Madam

I am Unnikrishnan B. I am Currently Living in Kollam, Kerala. I have completed My Post Graduation in Chemistry from the University of Kerala with 75.6% marks and done my Graduation in chemistry with 78.8% marks from the University. During My Graduation, I have done a project On Synthesis of Biodiesel under the Guidance of Dr. Nikhil Chandra (Assistant Professor SN College Kollam) and Done My M.Sc. Project In synthesis Of 2, 3, 4, 6-Tetra-O-Benzyl-5-O-Paramethoxybenzyloxi-D-Galectin-1-Hexanal under the guidance of Dr. L Ravishnakar (Senior Scientist NIIST Thiruvananthapuram).

I am Very Much interested in chemistry and its related aspects and always wish to be a part of a firm where I can express my Skills. During My M.Sc. Master thesis I was familiarized with NMR, Mass, HPLC, Column Chromatographic Techniques. During My Internet Searches I had gone through your website and believe that I can find a better opportunity in your firm that suits my profile.

So I submit My Resume Here and request you to consider my Profile if you have any opportunity in your firm that suits my profile. I assure you that I will do to provide the best of myself for the sake of Your Firm

Sincerely

Unnikrishnan B

## RESUME



UNNIKRISHNAN B  
05-11-2020

### PERSONAL PROFILE

**“A Chemistry Graduate with passion in Research & Development with sound knowledge in chemistry and experience in organic synthesis”**

### CONTACT INFORMATION

Name : UNNIKRISHNAN B  
Sex : Male  
Date of Birth : 29/04/1996  
Address : Keelattu Melathil  
Kadavoor Perinad P O  
Kollam Kerala India  
Email Id : [bunnikadavoor@gmail.com](mailto:bunnikadavoor@gmail.com)  
Phone No : 9744956018

### EDUCATION

- Completed **Post Graduation in Chemistry** from NSS College Pandalam (Under **University Of Kerala**) in Feb 2019(75.6%).
- Completed **Graduation in Chemistry** from SN College, Kollam (Under **University Of Kerala**) in April 2016(78.8%).
- Completed **Higher Secondary (Science) From SNSM HSS Elampalloor** (Under **Board of Higher Secondary Examination, Kerala**) in March 2013 (91.5%).
- Completed **Secondary Education from ST ALOYSIUS HSS Kollam** (under **General Education Department, Kerala**) in March 2011 (95%).

## PROJECTS

- Project on **“Preparation and Efficiency of Biodiesel”** as a piece of graduation under the direction of Dr Nikhil Chandra P (Assistant Professor, SN College Kollam).
- Project on **“Synthesis of intermediate 2, 3, 4, 6-tetra-O-benzyl-5-O-methoxy benzyl-D-galectin-1-hexanal for the synthesis of C-glycolipids”** under the guidance of Dr L Ravi Shankar (Scientist, Organic Chemistry Section, Chemical Science and Technology Division CSIR-NIIST).

## FUNCTIONAL SKILLS

- TLC & Column Chromatography as well as Spectroscopic analysis
- Identify, collect, process, analyse and catalogue data and/or samples according to established protocol, procedures & standards, as appropriate to specific objectives of the research study.
- Plan and organise day-to-day research activities and resolve procedural problems as appropriate to the timely completion of research objectives (Spectroscopy).
- Set up, calibrate, operate and maintain a variety of laboratory and/or field research equipment as specified by the requirements of the research study.
- Maintain a broad knowledge of state-of-the-art research techniques, technology, equipment, and/or systems.
- Low and high temperature reaction

## INSTRUMENTS HANDLED

- **Column, HPLC, Rota Vapours etc...**

## RESERCH INTRESTS

- **Organic Chemistry, Green Synthesis, Environmental Chemistry etc...**

**PASSPORT DETAILS**

**Passport No** : U5125135  
**Nationality** : Indian

**REFERENCE**

**Dr Shyama Nair**  
**Associate Professor (Retd)**  
**NSS College Pandalam**  
**Pathanamthitta**  
**Mail ID: [shyamanair2009@gmail.com](mailto:shyamanair2009@gmail.com)**

**Dr Sreenath K**  
**Assistant Professor**  
**NSS College Pandalam**  
**Pathanamthitta**  
**Mail ID: [Sreenathkp@gmail.com](mailto:Sreenathkp@gmail.com)**

**DECLARATION**

I hereby declare that the information furnished above are true to the best of my knowledge

Kollam  
Date

Unnikrishnan B