

# Curriculum Vitae

---

**Name** : P. Umashankar  
**Address** : Madinaguda, Hyderabad, Telangana state.  
**Mobile** : 8801133958  
**e-mail id** : umashankargoose5@gmail.com

**Career Objective** : To be placed in a challenging position that gives me scope to apply my skills and knowledge, over a practical platform.

## Education and Qualifications

Study	Institution/College Name & Place	Time Period	Grade or % or Marks
M.Sc. Biochemistry	University College of Science and Informatics, Mahatma Gandhi University, Nalgonda	2018-2020	7.5 CGPA
B.Sc. Biochemistry Zoology Chemistry	MVS GDC (A), Christianpally, Mahabubnagar	2015-2018	7.64 CGPA
BiPC	Jalajam junior college, Mahabubnagar.	2013-15	69.6%
SSC	Nagarjuna High School, Jadcherla, Mahabubnagar	2012-13	9.0 CGPA

## OrganizationSkills:

- ✓ Time management
- ✓ Determination towards work
- ✓ Adaptability
- ✓ Ready to face new challenges
- ✓ Hardworking towards achieving the goal

**Linguistic Skills:** command over Telugu & English, Hindi.

**Technical Skills:** Microsoft Word, Excel, Power Point, Handling of chemical solution preparation, Handling of nitrogen evaporator, Handling of Solid phase extraction, Handling of biological samples, Training of general laboratory practices, Operation, handling of centrifuge plasma extractor, Operation and handling of milli-Q water system, Operation and handling of Vibramax, Refrigerator, Handling , disposal of bio waste and non-bio waste, Operation and handling of Analytical and Micro Balances, Operation and handling of pH meter, Fluoride meter (Orion), Operation, handling & calibration of Micro pipette, Handling of LC-MS/MS, ICP-OES,

**Strengths:**

- **Personal:** Self-motivated, Positive attitude and High patience. Actively participated in Social Activities
  - **Professional:** Consistency, Highly patient & Adaptable, Easy understanding & Quick learning, Talkative Personality, Mingling with Everyone easily.
- ★ **Presently working at AXIS CLINICALS Ltd. Miyapur in Bioanalytical Department as Research Associate since Nov 2020.**

**Conferences and Workshops Attended:**

- Participated in One Day National Seminar on Recent Research Innovations and Trends in Life Sciences on 3<sup>rd</sup> Feb 2018, organized by Nalgonda Regional Centre of Telangana Academy of Sciences & Department of Botany & Zoology, Government Degree College (men), Wanaparthy, Telangana
- Participated in 3 day graduate college level student study project/ student seminar organized by District Resource Centre, Mahabubnagar on topic **Carpological Study in Relation to Taxonomy** at MVS GDC(A) on 3<sup>rd</sup> March 2017.
- Participated in 3 day graduate college level student study project/ student seminar organized by District Resource Centre, Mahabubnagar on topic **Immunology** at MVS GDC(A) on 3<sup>rd</sup> March 2017.
- Participated in 3 day graduate college level student study project/ student seminar organized by District Resource Centre, Mahabubnagar on topic **Environmental Pollution** at MVS GDC(A) on 3<sup>rd</sup> March 2017.
- Participated and Qualified in The **Certificate Course on Lab Technician** in trimester period at MVS GDC (A), Mahabubnagar.
- Participated and Qualified in The Certificate Course on **Nutrition & Dietetics** in trimester period at MVS GDC (A), Mahabubnagar.
- Participated and Qualified in The Certificate Course on **Fresh Water Ornamental Aquarium Fabrication & Management** in trimester period at MVS GDC (A), Mahabubnagar.
- Participated and Qualified in The Certificate Course on **Biofertilizers – Preparation & impact on plant growth** in trimester period at MVS GDC (A), Mahabubnagar.
- Participated and Qualified in The Certificate Course on **Apiculture** in trimester period at MVS GDC (A), Mahabubnagar.
- Participated and Qualified in The Certificate Course on **Computer Certificate course** in trimester period at MVS GDC (A), Mahabubnagar.
- Certified Master Trainee in making Peoples Biodiversity Register From EPTRI-ENVIS Gachibowli, Hyderabad, Telangana under Green Skill Development Program conducted by Central Government of India.

- Worked on project **Isolation of Fluoride Resistant Microorganisms from Fluoride Contaminated Ground Water samples and Their possible Role in Bioremediation at Nalgonda District.**

**Research articles Worked and published on:**

- “Isolation of Fluoride Resistant Microorganisms from Fluoride Contaminated Ground Water Samples of Nalgonda District and their role in Bioremediation” published in BIOSCIENCES BIOTECHNOLOGY RESEARCH ASIA, March 2021. Vol. 18(1), p. 107-112 ( <http://www.biotechasia.org/vol18no1/isolation-of-fluoride-resistantmicroorganisms-from-fluoride-contaminatedground-water-samples-of-nalgonda-district-andtheir-role-in-bioremediation/> )

**Personal Details:-**

Date of Birth	:	1 <sup>st</sup> April 1998
Father name	:	P. Malakondaiah
Gender	:	Male
Languages Known	:	Telugu, English, Hindi
Marital Status	:	Un-married
Nationality	:	Indian
Religion	:	Hindu
Interests & Hobbies	:	watching fictional and drama movies in all south Indian languages and holly wood, listening music and reading fictional and comic books, travelling, Reading news paper, Research Articles, Cycling, Cooking, Traveling, Clicking Nature Photos etc.
ORCID ID	:	<a href="https://orcid.org/0000-0002-7356-4830">https://orcid.org/0000-0002-7356-4830</a>
Linked In Profile	:	<a href="https://www.linkedin.com/in/uma-shankar2969a8231">https://www.linkedin.com/in/uma-shankar2969a8231</a>

**Declaration:**

I hereby declare that all the information given above is genuine to the best of my knowledge and brief and if you give an opportunity to work in your company, I will put my best efforts.

Place:

Date:

(P.Umashankar)