# **CURRICULUM VITAE**

**Nibedita Naik**Female
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# **OBJECTIVE:**

For enhancing my knowledge and capabilities in science field and apply my knowledge in research fields that prides itself in giving responsibility to new talent by my problem solving. Looking for the opportunities that would create a better scope for self-improvement.

### **ACADEMICS:**

STUDY PROGRAM	YEAR OF PASSING	INSTITUTE	SCORE
Pre-PhD coursework	2022-cont.	Utkal University	
M Sc. (Bioinformatics)	2020-2022	Mahila MahaVidyalaya, Banaras Hindu University	76.475%
B Sc. (Zoology)	2017-2020	Kamala Nehru Women's College, Rama Devi Women's University	76.50% (Honours) 74.54% (Aggregate)
12th	2015-2017	M.B.S. Public School	63.83%
10th	2014	D.A.V. Public School	70%

#### **TECHNICAL SKILLS:**

- PGDCA
- C (Basic)
- PYTHON(Basic)
- JAVA(Basic)
- MYSQL(Basic)
- TALLY
- COMPUTATIONAL SOFTWARE (NCBI, Chimera, Clustal X, DrugBank, Molinspiration, PDB, Pymol, Phyre, etc)
- MOLECULAR DOCKING

#### **DISSERTATION WORK:**

• Investigation of peptides elicitors in <u>Triticum aestivum</u> plant.

Dissertation work in M Sc. Bioinformatics, Banaras Hindu University. Supervision: Dr. Shachi Singh, Asst. Professor in Botany.

# **WORKSHOP ATTENDED:**

- Participated in the "Bioinformatics: from gene identity to protein function prediction"-Online workshop organized by ICRIB on 3<sup>rd</sup> July 2021 and 4<sup>th</sup> July 2021.
- Virtual International Symposium "Harnessing the potentials of genome editing tools to augment the productivity and health of farm animals" organized by ICAR-NDRI on 19<sup>th</sup> and 20<sup>th</sup> July 2021.

#### **ACADEMIC ACHIVEMENT:**

- Qualified Graduate Aptitude Test in Engineering (GATE) -XL.
- Qualified Graduate Aptitude Test in Engineering (GATE) -BT.

### **LANGUAGE KNOWN:**

- English
- Hindi
- Odia

### **HOBBIES:**

- Meditation
- Writing Diary
- Cooking
- Dancing