

CURRICULUM VITAE

Name in Full:	First	Middle	Last
	VYAISHNAVI	SRINIVASA	KUMAR
Permanent Address:	CF 11, ADHITYAA ISWARYAM FLATS, MELUR ROAD, SRIRANGAM		
Present / Correspondence Address:	CF 11, ADHITYAA ISWARYAM FLATS, MELUR ROAD, SRIRANGAM		
Telephone Number(s):	6379580490/9445822839	E-mail:	vyaisnavikumar@gmail.com vaishviolet23@gmail.com
Date of Birth: (dd/mm/yyyy)	23/10/1999	Place of Birth:	Bangalore, Karnataka
Sex:	Female	Citizenship:	INDIAN



Details of Educational and Professional Qualifications <i>(with highest)</i>					
Full Name and Address of Educational Institutions Attended	Dates		Degree	Major Subjects	%
	Fm	To			
SASTRA DEEMED TO BE UNIVERSITY, THANJAVUR	2018	2022	B. Tech	BIOTECHNOLOGY	8.08(CGPA)
SAVITHRI VIDYASALA SENIOR SECONDARY SCHOOL, TRIUCHIRAPALLI	2016	2018	XII GRADE	PCMB - STATE BOARD	91%
SRI AKILANDESWARI VIDYALAYA, TIRUCHIRAPALLI	2015	2016	X GRADE	CBSE	100%

CERTIFICATIONS:

Name of the course	Completed/Pursuing	Grade / Course offer by
NEUROSCIENCE OF HUMAN MOVEMENTS	Completed	74% / NPTEL(IIT Madras)
STRUCTURAL BIOLOGY	Completed	82%/NPTEL(IIT Roorkee)
DRUG DELIVERY- PRINCIPLE AND ENGINEERING	Completed	63%/NPTEL(IISC Bangalore)
EMPLOYMENT COMMUNICATION - A LAB BASED COURSE	Completed	92%/NPTEL(IIT Kharagpur)
DEVELOPING SOFT SKILLS AND PERSONALITY	Completed	87%/NPTEL(IIT Kanpur)
DRUG DISCOVERY	Completed	COURSERA

Areas of interest:

Recombinant DNA technology, molecular biology, cancer biology, drug discovery and development and vaccine technology, skin care enthusiast.

Core technical skills:

Basic knowledge on maintaining cell culture and perform cell culture assays, microbiology and biochemistry.

Basic knowledge on genetic engineering and bioprocessing technology.

Other technical skills:

1. Basics of C and C++ coding.
2. Basics of Microsoft office.

Project:

1. Analysing the effect of Ayurvedic Drug Phalatrikadi kwath on hepatitis using network pharmacology (Mini Project)
2. Designing and simulating the process of producing 1TPD bioethanol from molasses using DWSIM simulation software.
3. Phytomedicine- Development and characterization of Morinda tinctoria incorporated electrospun PHBV fibres (Major Project)

Languages known: English and Tamil.